

Nobile Italia

Questione di luce.
Light matters.



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Light matters.



Light Matters

Nobile Italia Spa is an Italian company that since 1966 has been able to benefit from the trust of its customers thanks to the quality of service and efficiency.

Made in Italy products, innovative ideas, customer focus and control of internal and external processes are the basis for building the future and for being able to measure up to advanced partners.

Consolidated presence in over 40 foreign markets.

Nobile Italia Spa est une entreprise italienne qui depuis 1966 a su gagner la confiance de ses clients grâce à la qualité et à l'efficacité de son service.

Des produits Made in Italy, des idées innovantes, l'attention au client et le contrôle des processus internes et externes sont la base pour construire l'avenir et pour être en mesure de se mesurer à des partenaires avancés.

Présence consolidée sur plus de 40 marchés étrangers.

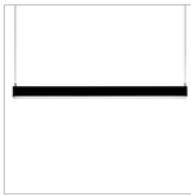
Nobile Italia Spa ist ein italienisches Unternehmen, das seit 1966 dank Servicequalität und Effizienz das Vertrauen seiner Kunden gewinnen kann.

Made in Italy-Produkte, innovative Ideen, Kundenorientierung und Kontrolle interner und externer Prozesse sind die Basis für den Aufbau der Zukunft und für die Fähigkeit, sich mit fortgeschrittenen Partnern zu messen.

Konsolidierte Präsenz in über 40 Auslandsmärkten.

Indoor Lighting

Solo32



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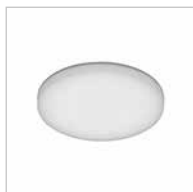
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Inground 230V



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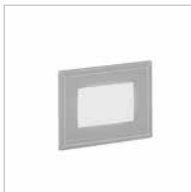
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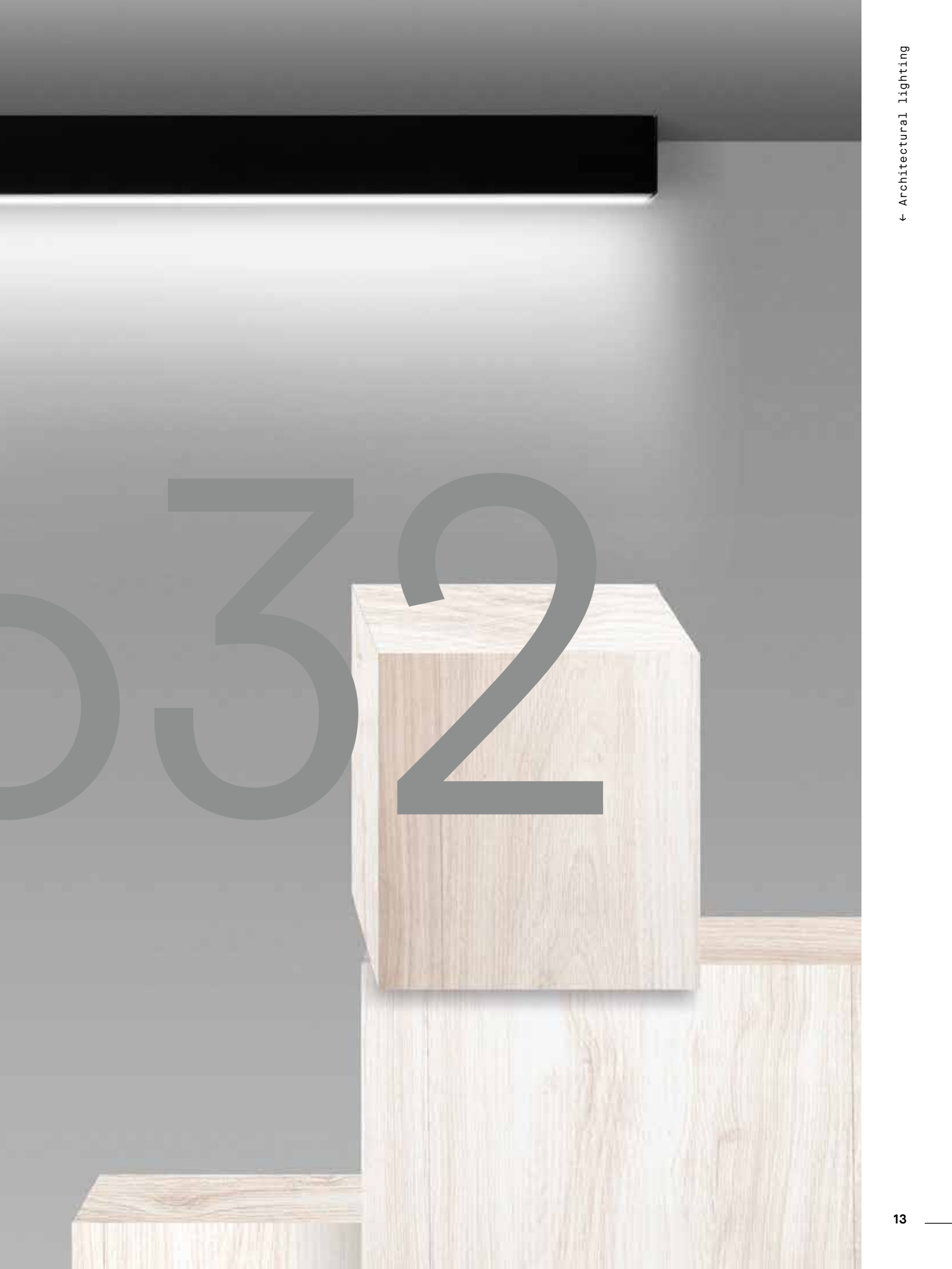
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Solid



Made in Italy

Solo32 is a 100% Made in Italy linear luminaire with 5 years warranty, characterized by a minimalist aesthetic and a high visual comfort. The thickness of just 32mm and its technical characteristics allow for a huge versatility that makes it suitable for different installations.

Solo32 est un produit linéaire 100% Made in Italy garanti 5 ans, doté d'une esthétique minimaliste et d'un élevé confort visuel. Son épaisseur de seulement 32mm et ses caractéristiques techniques le rendent versatile et approprié à plusieurs domaines d'applications.

Vom Konzept bis zur Realisierung ist Solo32 ein 100% Made in Italy Produkt mit 5 Jahren Garantie. Es besticht durch minimalistische Aesthetik und hohen Sehkomfort. Mit nur 32mm Stärke und seinen technischen Eigenschaften ist es überall einsetzbar und in vielen Installationen zu gebrauchen.



Modular

Modularité - Modular

Solo32's reduced thickness and its modularity meet the designers' needs during the realisation of their projects. Available up to 6 metres length, both for stand-alone or continuous line installation, Solo32 is the perfect solution to illuminate work places, commercial areas, educational and residential spaces.

L'épaisseur réduite et la modularité de Solo32 répondent aux besoins des concepteurs lumière pendant la réalisation de leurs projets. Disponible jusqu'à 6 mètres de longueur, seul ou en système, Solo32 est la solution idéale pour éclairer des bureaux, des espaces commerciaux, éducatifs et résidentiels.

Die reduzierte Tiefe und die modularen Funktionen von Solo32 ermöglichen eine hohe Flexibilität in der Realisierung der Projekte. Mit bis zu 6 Metern Länge, einzeln oder durchgehend, ist Solo32 die ideale Lösung für die Beleuchtung von Arbeitsumgebungen, Geschäfts-, Bildungs- und Wohnräumen.

User-friendly installation

Facilité d'installation - Einfach zu installieren

Thanks to various fixing accessories, Solo32 can be easily installed with few simple steps: ceiling-mounted, recessed-mounted, suspended or wall-mounted.

Grâce aux différents systèmes de fixation, Solo32 peut être installé en quelques simples étapes: au plafond, encastré, suspendu et fixé au mur.

Nur wenige Schritte um Solo32 zu installieren. Dank der verschiedenen Befestigungssysteme kann Solo32 auf unterschiedliche Weise installiert werden: Deckenaufbau-, Einbau-, Pendel- oder Wandmontage.

03

Maximum visual comfort

Confort visuel maximum - Höchster Sehkomfort

Solo32 has a custom-made optics system studied to provide UGR<19, with the purpose to achieve the maximum visual comfort in specific spaces, for example those with video terminals. Thanks to opal and micro-prismatic diffusers, it is possible to obtain different luminous flux according to desired result.

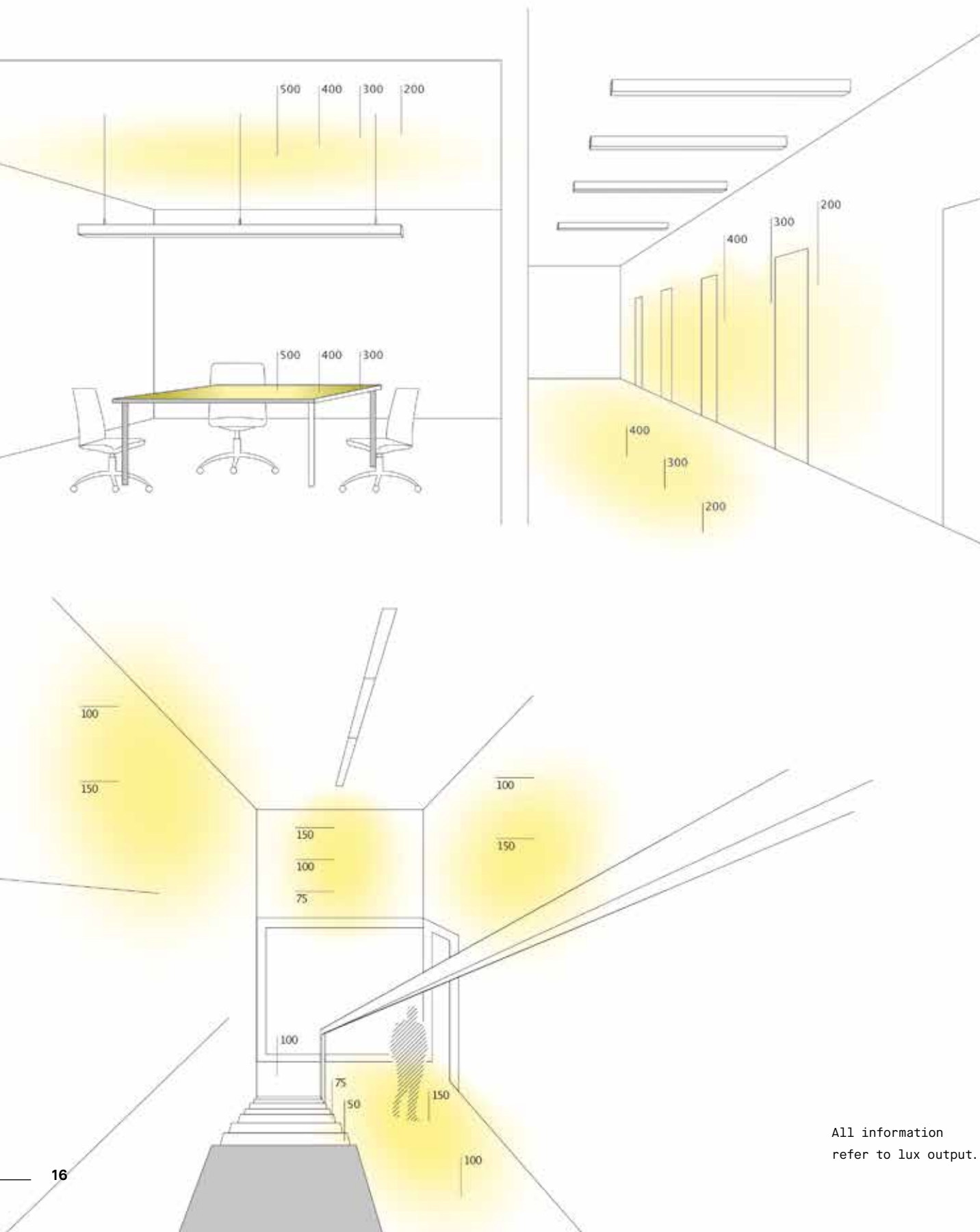
Solo32 est équipé d'un système optique spécialement conçu pour garantir la valeur UGR <19, afin d'obtenir le confort visuel maximum dans certains environnements, tels que ceux avec des écrans vidéo. Grâce aux diffuseurs opale et micro-prismatique, il est possible d'avoir différents flux lumineux selon le résultat souhaité.

Solo32 hat ein massgeschneidertes Optiksystème um die UGR <19 zu erreichen, um in bestimmten Umgebungen, wie z. B. mit Video-Terminals, maximalen Sehkomfort zu ermöglichen. Opak- und Mikro-Prismatik-Diffusoren vervollständigen das Angebot von Lösungen mit unterschiedlichen Lichteffekten.

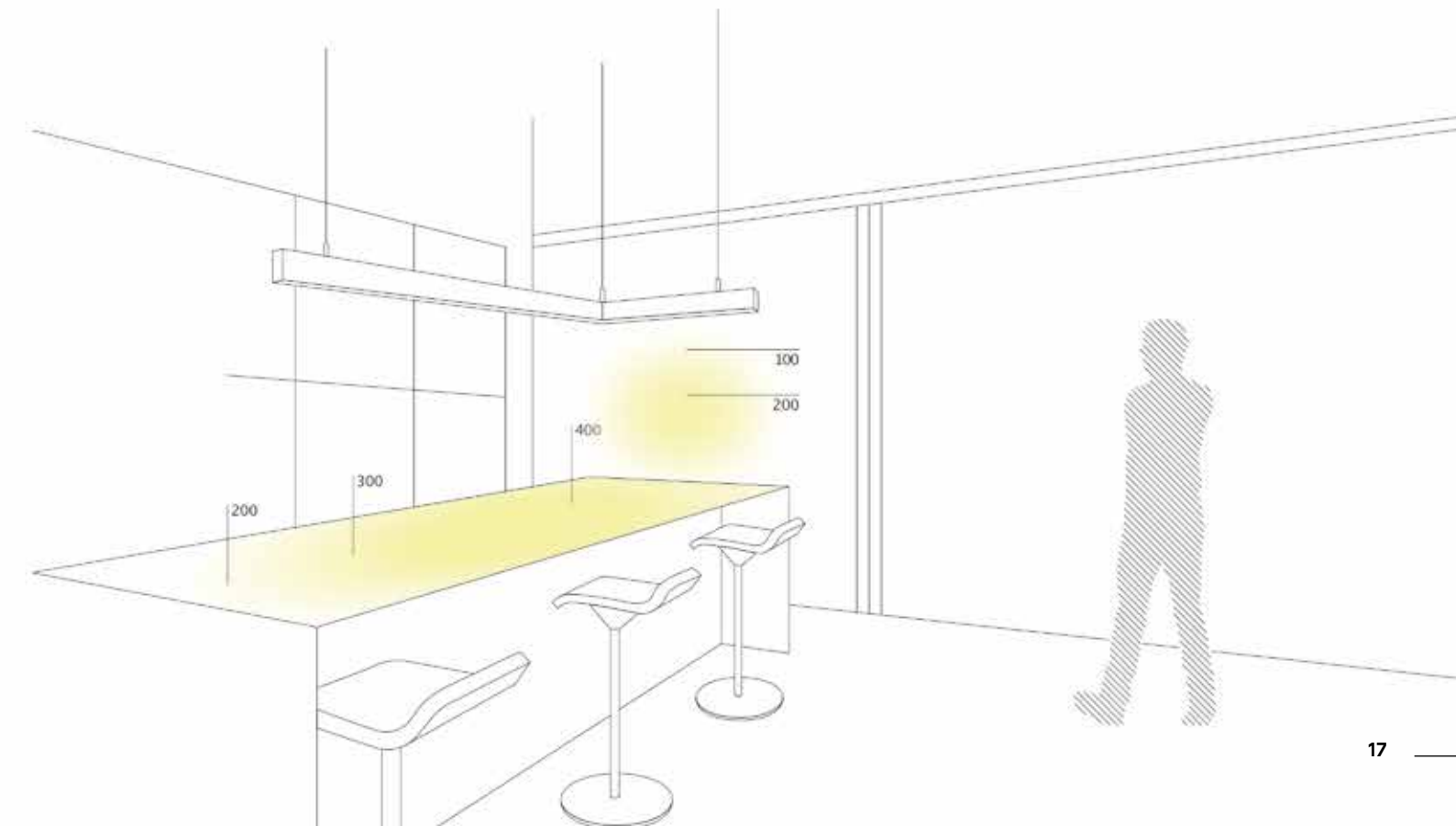
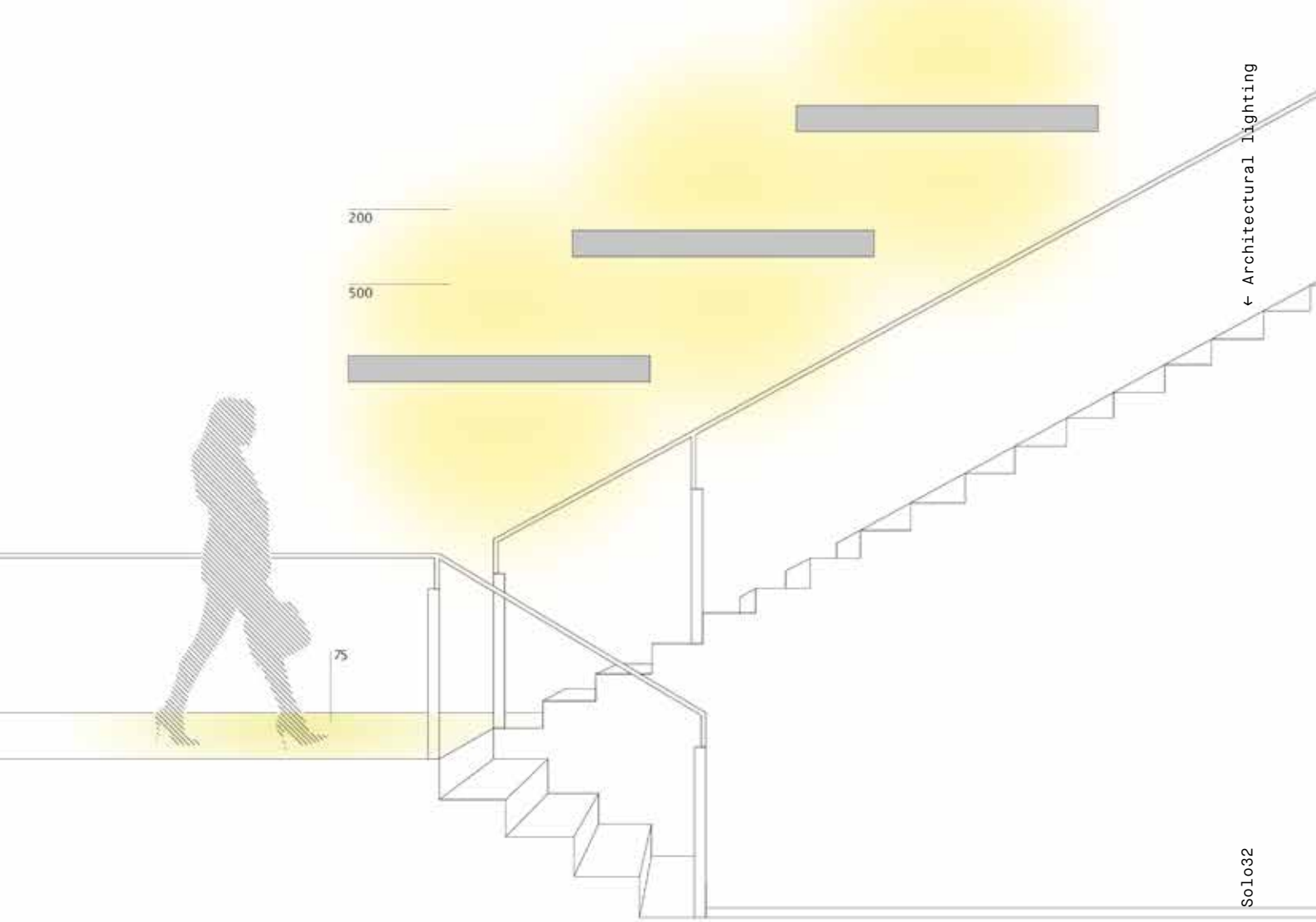
04

Models of installation

Exemples d'installation - Installations-Beispiele



All information
refer to lux output.



LED and Optics characteristics

Caractéristiques LED et optiques - LED-Eigenschaften und Optik

A PCB with Samsung 2835 LED is mounted inside Solo32. Colour Rendering Index $CRI > 80$ ($CRI > 90$ available upon request).

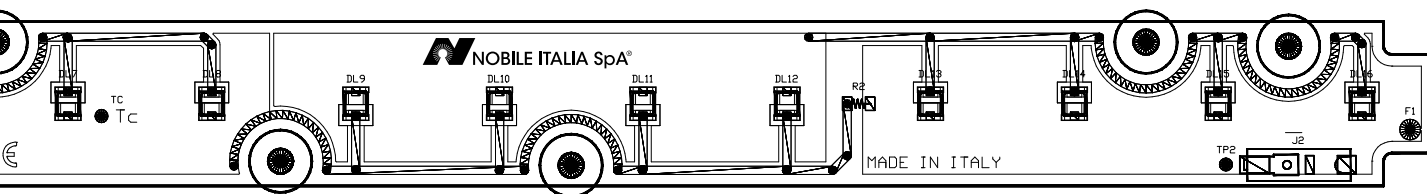
Colour Consistency SDCM 3 > 50.000 h - L80B10: L80 is the percentage of luminous flux (80%) that the LED maintains after 50.000 hours lifetime in comparison to the initial value. B10 is the percentage of LEDs that after 50.000 hours lifetime go down under L80 value. Power range and luminous flux measured at $T_c 65^\circ\text{C}$: 7,6-91W 1710-13400lm from 853mm to 2816mm.

À l'intérieur du Solo32 il est assemblé un circuit PCB avec LED SAMSUNG 2835. L'indice de rendu des couleurs est $IRC > 80$ (disponible sur demande $IRC > 90$). Tolérance chromatique SDCM 3 > 50.000 h - L80B10:

L80 indique le pourcentage de flux lumineux (80%) que la LED garde après 50.000 heures de vie par rapport à la valeur initiale. B10 indique le pourcentage des LEDs qui à la fin de la durée 50.000h tombe en dessous la valeur L80.

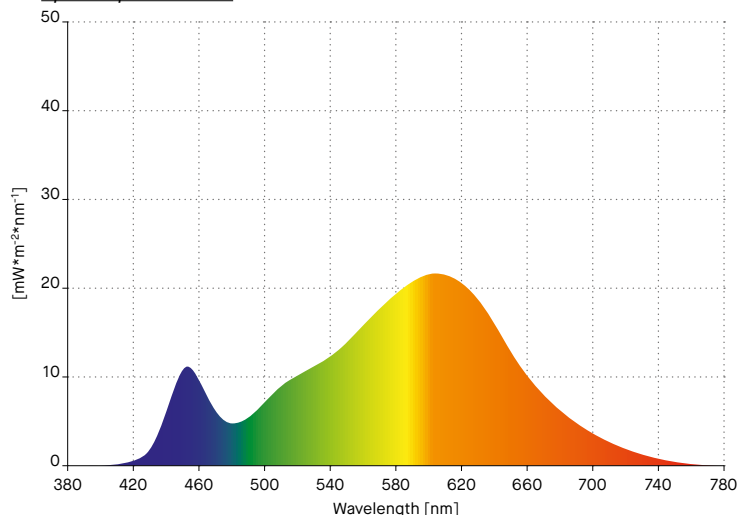
Puissances et flux lumineux mesurés à la température $T_c 65^\circ\text{C}$: 7,6-91 W 1710-13400lm de 853mm à 2816mm.

Solo32 hat eine massgeschneiderte Samsung 2835 LED PCB. $CRI > 80$ (auf Anfrage $CRI > 90$). Farbtoleranz SDCM 3 (Stufe 3 MacAdam-Ellipse). Lebensdauer > 50.000 h - L80B10: L80 ist der Prozentsatz des Lichtstroms (80%), den die LED nach 50.000 Stunden im Vergleich zum Anfangswert beibehält. B10 ist der Prozentsatz von LEDs, der nach 50.000 Stunden Lebensdauer niedriger als der L80-Wert ist. Leistungsbereich und Lichtstrom gemessen bei $T_c 65^\circ\text{C}$: 7,6-91W 1710-13400lm von 853mm bis 2816mm.



Solo32 mono-emission 3000K CRI80 with micro-prismatic diffuser.

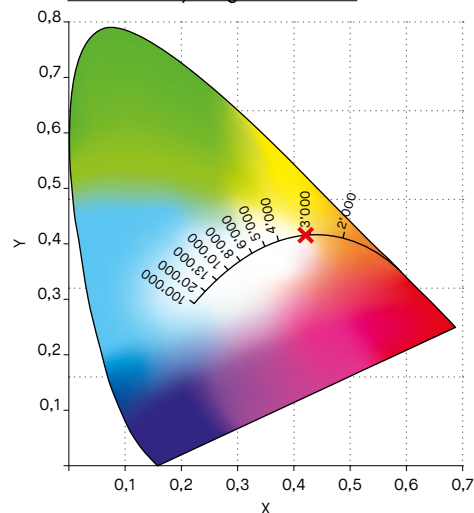
Spectrophotometer



Measuring Mode = Ambient

Tcp = 3090K Peak Wavelength = 603nm

Chromaticity diagram CIE1931



Measuring Mode = Ambient $T_{cp} =$

3090K $x = 0,4394 - y = 0,3391$

Diffusers: **S** opal for a diffuse result and **M** micro-prismatic for a conveyed lighting.

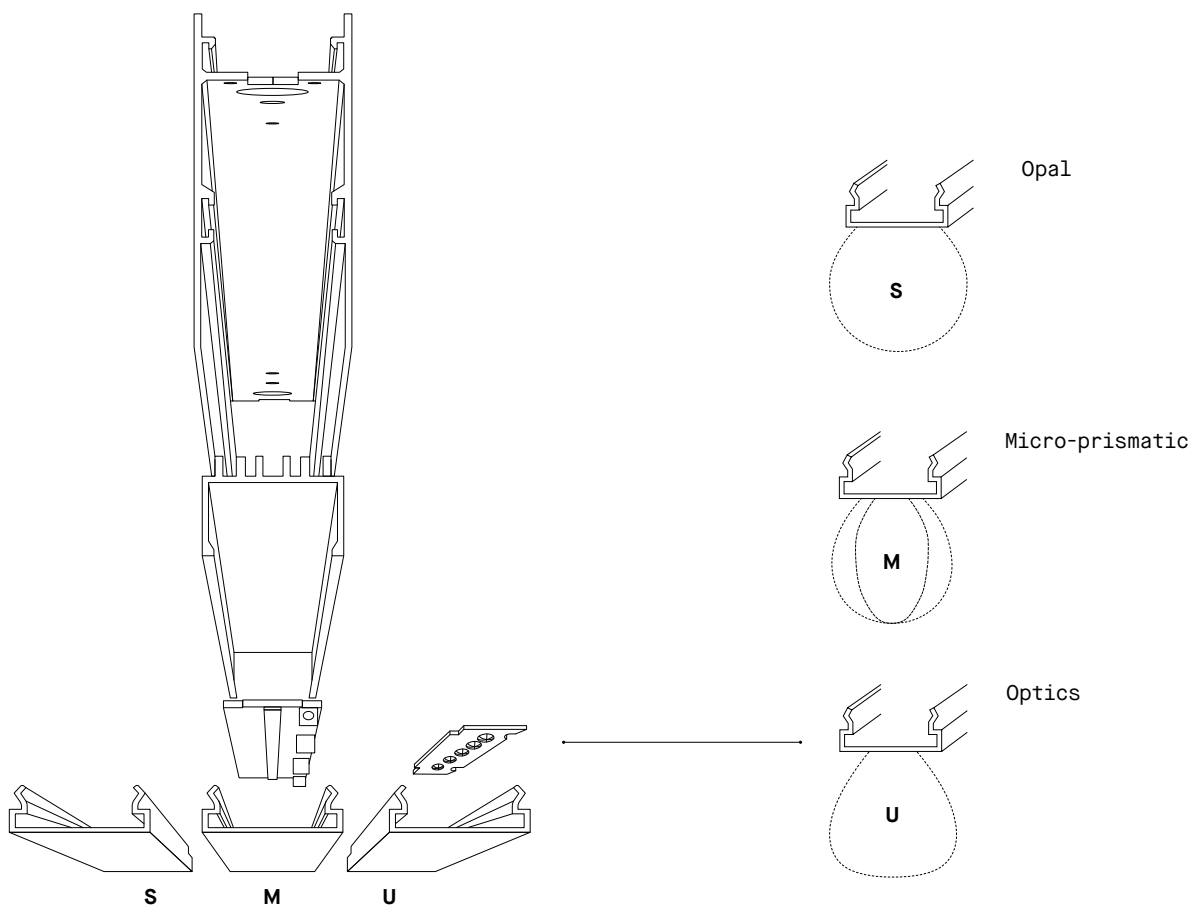
Optics: **U** transparent diffuser and PMMA module, fixed on PCB, with one custom-made lens for each LED diode studied conveniently to achieve UGR<19 on both axes, crosswise and endwise.

Diffuseurs: **S** opale pour éclairage diffus et **M** micro-prismatique, pour une émission lumineuse véhiculée.

Optique: **U** écran transparent et module en PMMA, fixé au PCB, avec une lentille sur mesure pour chaque diode LED, conçue pour garantir la valeur UGR<19 sur les deux axes, transversal et longitudinal.

Diffusoren: **S** opak für ein diffuses Licht und **M** Mikro-Prismatik um das Licht zu leiten.

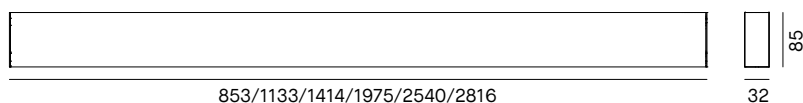
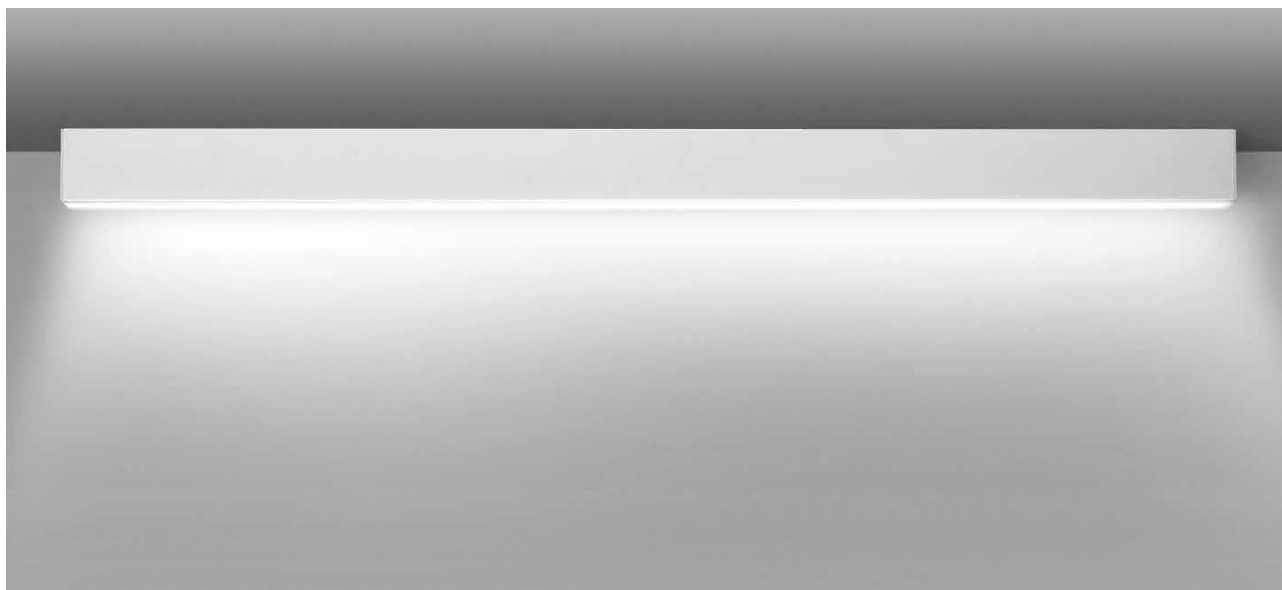
Optik: **U** transparenter Diffusor und PMMA-Module auf der Leiterplatte PCB befestigt, mit einer eigenen massangefertigten Linse für jede einzelne LED-Diode, die geeignet ist, den UGR-Wert (Unified Glare Rating) <19 auf beiden Achsen, quer und längs, zu garantieren.



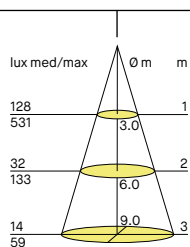
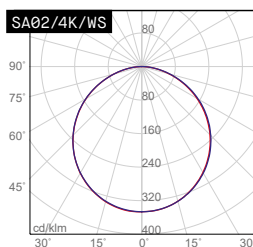




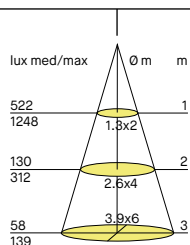
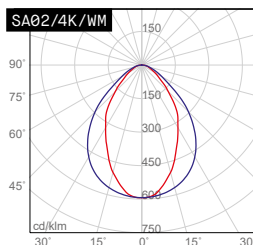
Istituto geriatrico Vergani & Bassi, Milan, Italy
Credit photo: Davide Canella

SA → Ceiling installation*Installation au plafond - Decken-Installation***Features — Caractéristiques — Eigenschaften:**

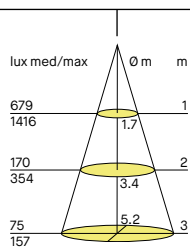
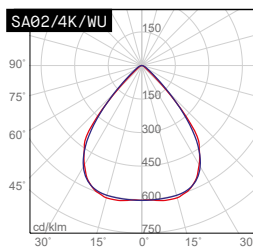
CRI >80	CRI>90 ON REQUEST	DRIVER INCLUDED	W	B	IK05	IP40	CE	
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**1532lm — 26W — 58lm/W**Opal diffuser

UGR
<28

**2104lm — 26W — 80lm/W**Micro-prismatic diffuser

UGR
<25

**2346lm — 18W — 127lm/W**UGR<19 optics

UGR
<19



Micro-prismatic diffuser.
Diffuseur micro-prismatique.
 Mikro-Prismatik Diffusor.



White or black-painted aluminum body.
 Installation through standard dowels, not included.
Corps en aluminium peint blanc ou noir.
Installation par l'utilisation de normales chevilles, non fournies.
 Körper aus Aluminium weiss oder schwarz lackiert. Installation mit normalen Dübeln, nicht enthalten.

1 → Choose the luminaire length from the available ones.

Choisir la longueur de l'appareil parmi celles disponibles - Wählen Sie die Länge des Produkts. Verfügbar sind:

SA — White → Opal

S	Code		Nominal/lm		Real/lm		System/W	mm
	3000K	4000K	DOWN		DOWN			
			3K	4K	3K	4K		
500mA	SA01/3K/WS_	SA01/4K/WS_	2280	2400	1091	1149	17	853
	SA02/3K/WS_	SA02/4K/WS_	3040	3200	1455	1532	23	1133
	SA03/3K/WS_	SA03/4K/WS_	3800	4000	1819	1915	28,5	1414
	SA04/3K/WS_	SA04/4K/WS_	5320	5600	2546	2681	40	1975
	SA05/3K/WS_	SA05/4K/WS_	6840	7200	3274	3447	51,5	2540
	SA06/3K/WS_	SA06/4K/WS_	7600	8000	3637	3830	57	2816

SA — Black → Opal

Code		Nominal/lm		Real/lm		System/W	mm
3000K	4000K	DOWN		DOWN			
		3K	4K	3K	4K		
SA01/3K/BS_	SA01/4K/BS_	2280	2400	1091	1149	17	853
SA02/3K/BS_	SA02/4K/BS_	3040	3200	1455	1532	23	1133
SA03/3K/BS_	SA03/4K/BS_	3800	4000	1819	1915	28,5	1414
SA04/3K/BS_	SA04/4K/BS_	5320	5600	2546	2681	40	1975
SA05/3K/BS_	SA05/4K/BS_	6840	7200	3274	3447	51,5	2540
SA06/3K/BS_	SA06/4K/BS_	7600	8000	3637	3830	57	2816

SA — White → Micro-prismatic

M 500mA	Code		Nominal/lm		Real/lm		System/W	mm
	3000K	4000K	DOWN		DOWN			
			3K	4K	3K	4K		
	SA01/3K/WM_	SA01/4K/WM_	2280	2400	1149	1578	17	853
	SA02/3K/WM_	SA02/4K/WM_	3040	3200	1998	2104	23	1133
	SA03/3K/WM_	SA03/4K/WM_	3800	4000	2497	2630	28,5	1414
	SA04/3K/WM_	SA04/4K/WM_	5320	5600	3496	3682	40	1975
	SA05/3K/WM_	SA05/4K/WM_	6840	7200	4495	4734	51,5	2540
	SA06/3K/WM_	SA06/4K/WM_	7600	8000	4995	5260	57	2816

SA — Black → Micro-prismatic

Code		Nominal/lm		Real/lm		System/W	mm
3000K	4000K	DOWN		DOWN			
		3K	4K	3K	4K		
SA01/3K/BM_	SA01/4K/BM_	2280	2400	1149	1578	17	853
SA02/3K/BM_	SA02/4K/BM_	3040	3200	1998	2104	23	1133
SA03/3K/BM_	SA03/4K/BM_	3800	4000	2497	2630	28,5	1414
SA04/3K/BM_	SA04/4K/BM_	5320	5600	3496	3682	40	1975
SA05/3K/BM_	SA05/4K/BM_	6840	7200	4495	4734	51,5	2540
SA06/3K/BM_	SA06/4K/BM_	7600	8000	4995	5260	57	2816

SA — White → UGR<19 Optics

U	Code		Nominal/lm		Real/lm		System/W	mm
	3000K	4000K	DOWN		DOWN			
			3K	4K	3K	4K		
350mA	SA01/3K/WU_	SA01/4K/WU_	1710	1800	1677	1760	11,5	853
	SA02/3K/WU_	SA02/4K/WU_	2280	2400	2236	2346	15	1133
	SA03/3K/WU_	SA03/4K/WU_	2850	3000	2795	2934	19	1414
	SA04/3K/WU_	SA04/4K/WU_	3990	4200	3913	4107	27	1975
	SA05/3K/WU_	SA05/4K/WU_	5130	5400	5031	5281	34	2540
	SA06/3K/WU_	SA06/4K/WU_	5700	6000	5590	5867	38	2816

SA — Black → UGR<19 Optics

Code		Nominal/lm		Real/lm		System/W	mm
3000K	4000K	DOWN		DOWN			
		3K	4K	3K	4K		
SA01/3K/BU_	SA01/4K/BU_	1710	1800	1677	1760	11,5	853
SA02/3K/BU_	SA02/4K/BU_	2280	2400	2236	2346	15	1133
SA03/3K/BU_	SA03/4K/BU_	2850	3000	2795	2934	19	1414
SA04/3K/BU_	SA04/4K/BU_	3990	4200	3913	4107	27	1975
SA05/3K/BU_	SA05/4K/BU_	5130	5400	5031	5281	34	2540
SA06/3K/BU_	SA06/4K/BU_	5700	6000	5590	5867	38	2816

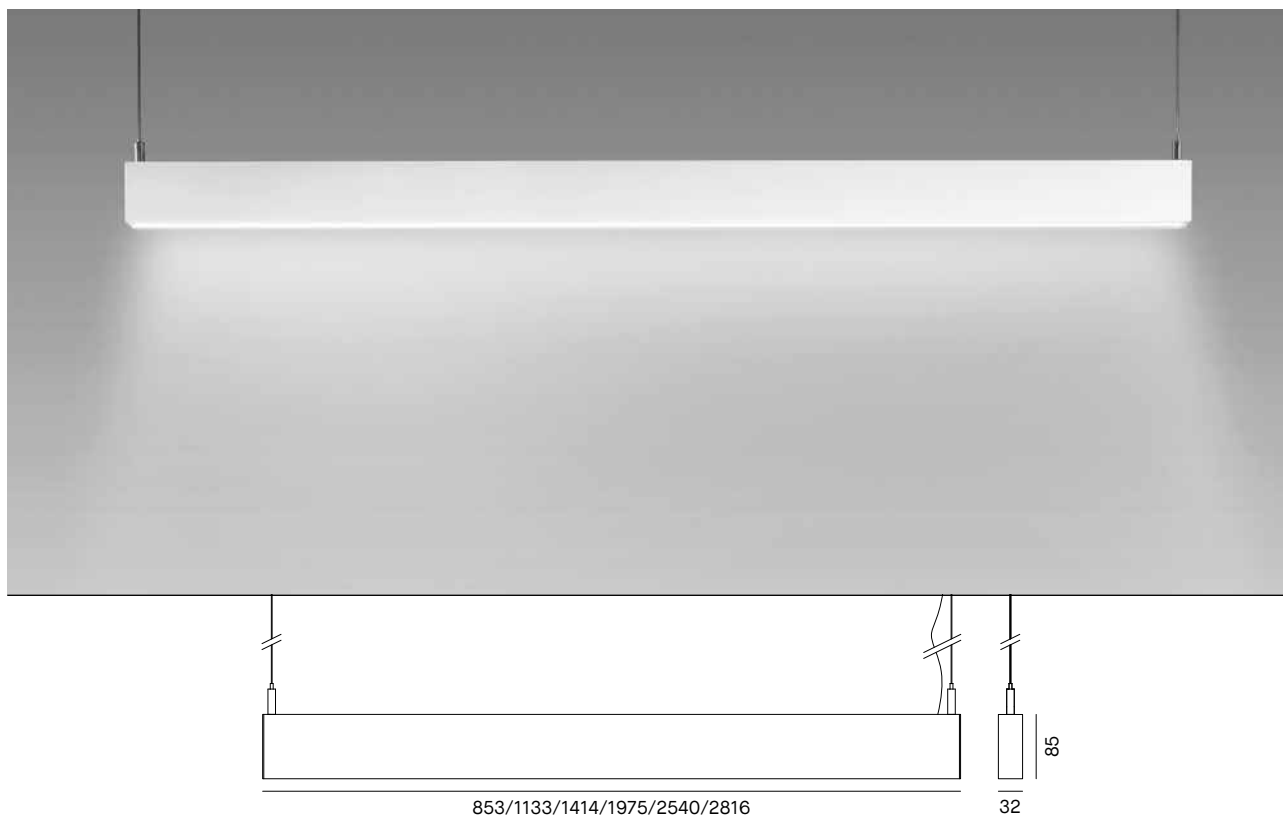
2 → Complete the product's code by choosing the driver.

Compléter le code produit en choisissant l'alimentation - Treiber bestimmen um Produktcode zu vervollständigen.

Code	Description	Description	Beschreibung
SA_/_/_/_1	With driver On-Off Made in Italy	Avec alimentation On-Off Made in Italy	Mit Treiber On-Off Made in Italy
SA_/_/_/_2	With driver 1-10V Made in Italy	Avec alimentation 1-10V Made in Italy	Mit Treiber 1-10V Made in Italy
SA_/_/_/_2P	With driver Push Made in Italy	Avec alimentation Push Made in Italy	Mit Treiber Push Made in Italy
SA_/_/_/_3	With driver DALI Made in Italy	Avec alimentation DALI Made in Italy	Mit Treiber DALI Made in Italy

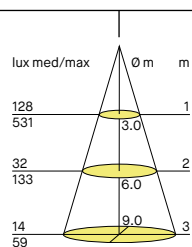
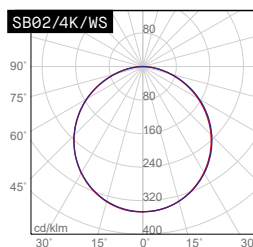
SB → Mono-emission suspended installation

Installation en suspension mono-émission - Pendel-Installation, einseitige Abstrahlung



Features — Caractéristiques — Eigenschaften:

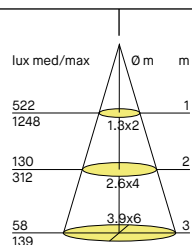
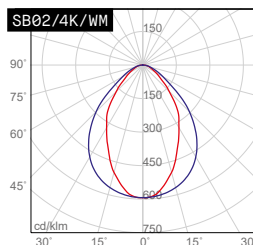
CRI	CRI>90	DRIVER	W	B	IK05	IP40	CE	
>80	ON REQUEST	INCLUDED						



1532lm — 26W — 58lm/W

Opal diffuser

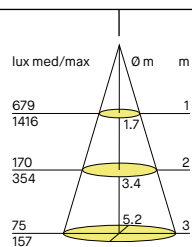
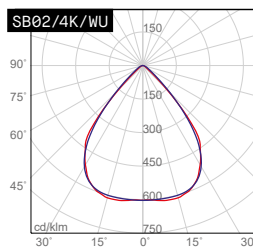
UGR
<28



2104lm — 26W — 80lm/W

Micro-prismatic diffuser

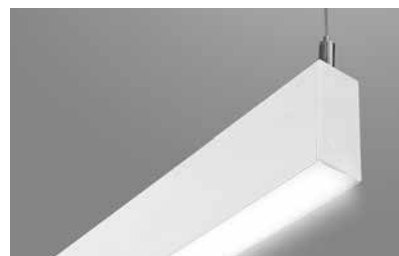
UGR
<25



2346lm — 18W — 127lm/W

UGR<19 optics

UGR
<19



Micro-prismatic diffuser.
Diffuseur micro-prismatique.
Mikro-Prismatik Diffusor.

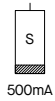


White or black-painted aluminium body.
Fixing kit not included.
Corps en aluminium peint blanc ou noir.
Kit de fixation non inclus.
Körper aus Aluminium weiss oder schwarz lackiert.
Installations-Kit nicht enthalten.

1 → Choose the luminaire length from the available ones.

Choisir la longueur de l'appareil parmi celles disponibles - Wählen Sie die Länge des Produkts. Verfügbar sind:

SB — White → Opal



Code		Nominal/lm		Real/lm		System/W	mm
3000K	4000K	DOWN		DOWN			
		3K	4K	3K	4K		
SB01/3K/WS_	SB01/4K/WS_	2280	2400	1091	1149	17	853
SB02/3K/WS_	SB02/4K/WS_	3040	3200	1455	1532	23	1133
SB03/3K/WS_	SB03/4K/WS_	3800	4000	1819	1915	28,5	1414
SB04/3K/WS_	SB04/4K/WS_	5320	5600	2546	2681	40	1975
SB05/3K/WS_	SB05/4K/WS_	6840	7200	3274	3447	51,5	2540
SB06/3K/WS_	SB06/4K/WS_	7600	8000	3637	3830	57	2816

SB — Black → Opal

Code		Nominal/lm		Real/lm		System/W	mm
3000K	4000K	DOWN		DOWN			
		3K	4K	3K	4K		
SB01/3K/BS_	SB01/4K/BS_	2280	2400	1091	1149	17	853
SB02/3K/BS_	SB02/4K/BS_	3040	3200	1455	1532	23	1133
SB03/3K/BS_	SB03/4K/BS_	3800	4000	1819	1915	28,5	1414
SB04/3K/BS_	SB04/4K/BS_	5320	5600	2546	2681	40	1975
SB05/3K/BS_	SB05/4K/BS_	6840	7200	3274	3447	51,5	2540
SB06/3K/BS_	SB06/4K/BS_	7600	8000	3637	3830	57	2816

SB — White → Micro-prismatic



Code		Nominal/lm		Real/lm		System/W	mm
3000K	4000K	DOWN		DOWN			
		3K	4K	3K	4K		
SB01/3K/WM_	SB01/4K/WM_	2280	2400	1149	1578	17	853
SB02/3K/WM_	SB02/4K/WM_	3040	3200	1998	2104	23	1133
SB03/3K/WM_	SB03/4K/WM_	3800	4000	2497	2630	28,5	1414
SB04/3K/WM_	SB04/4K/WM_	5320	5600	3496	3682	40	1975
SB05/3K/WM_	SB05/4K/WM_	6840	7200	4495	4734	51,5	2540
SB06/3K/WM_	SB06/4K/WM_	7600	8000	4995	5260	57	2816

SB — Black → Micro-prismatic

Code		Nominal/lm		Real/lm		System/W	mm
3000K	4000K	DOWN		DOWN			
		3K	4K	3K	4K		
SB01/3K/BM_	SB01/4K/BM_	2280	2400	1149	1578	17	853
SB02/3K/BM_	SB02/4K/BM_	3040	3200	1998	2104	23	1133
SB03/3K/BM_	SB03/4K/BM_	3800	4000	2497	2630	28,5	1414
SB04/3K/BM_	SB04/4K/BM_	5320	5600	3496	3682	40	1975
SB05/3K/BM_	SB05/4K/BM_	6840	7200	4495	4734	51,5	2540
SB06/3K/BM_	SB06/4K/BM_	7600	8000	4995	5260	57	2816

SB — White → UGR<19 Optics



Code		Nominal/lm		Real/lm		System/W	mm
3000K	4000K	DOWN		DOWN			
		3K	4K	3K	4K		
SB01/3K/WU_	SB01/4K/WU_	1710	1800	1677	1760	11,5	853
SB02/3K/WU_	SB02/4K/WU_	2280	2400	2236	2346	15	1133
SB03/3K/WU_	SB03/4K/WU_	2850	3000	2795	2934	19	1414
SB04/3K/WU_	SB04/4K/WU_	3990	4200	3913	4107	27	1975
SB05/3K/WU_	SB05/4K/WU_	5130	5400	5031	5281	34	2540
SB06/3K/WU_	SB06/4K/WU_	5700	6000	5590	5867	38	2816

SB — Black → UGR<19 Optics

Code		Nominal/lm		Real/lm		System/W	mm
3000K	4000K	DOWN		DOWN			
		3K	4K	3K	4K		
SB01/3K/BU_	SB01/4K/BU_	1710	1800	1677	1760	11,5	853
SB02/3K/BU_	SB02/4K/BU_	2280	2400	2236	2346	15	1133
SB03/3K/BU_	SB03/4K/BU_	2850	3000	2795	2934	19	1414
SB04/3K/BU_	SB04/4K/BU_	3990	4200	3913	4107	27	1975
SB05/3K/BU_	SB05/4K/BU_	5130	5400	5031	5281	34	2540
SB06/3K/BU_	SB06/4K/BU_	5700	6000	5590	5867	38	2816

2 → Complete the product's code by choosing the driver.

Compléter le code produit en choisissant l'alimentation - Treiber bestimmen um Produktcode zu vervollständigen.

Code	Description	Description	Beschreibung
SB_/_/_/_1	With driver On-Off Made in Italy	Avec alimentation On-Off Made in Italy	Mit Treiber On-Off Made in Italy
SB_/_/_/_2	With driver 1-10V Made in Italy	Avec alimentation 1-10V Made in Italy	Mit Treiber 1-10V Made in Italy
SB_/_/_/_2P	With driver Push Made in Italy	Avec alimentation Push Made in Italy	Mit Treiber Push Made in Italy
SB_/_/_/_3	With driver DALI Made in Italy	Avec alimentation DALI Made in Italy	Mit Treiber DALI Made in Italy

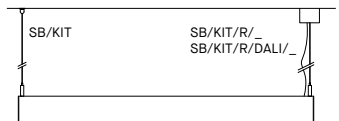
3 → Choose the necessary accessories to complete the installation.

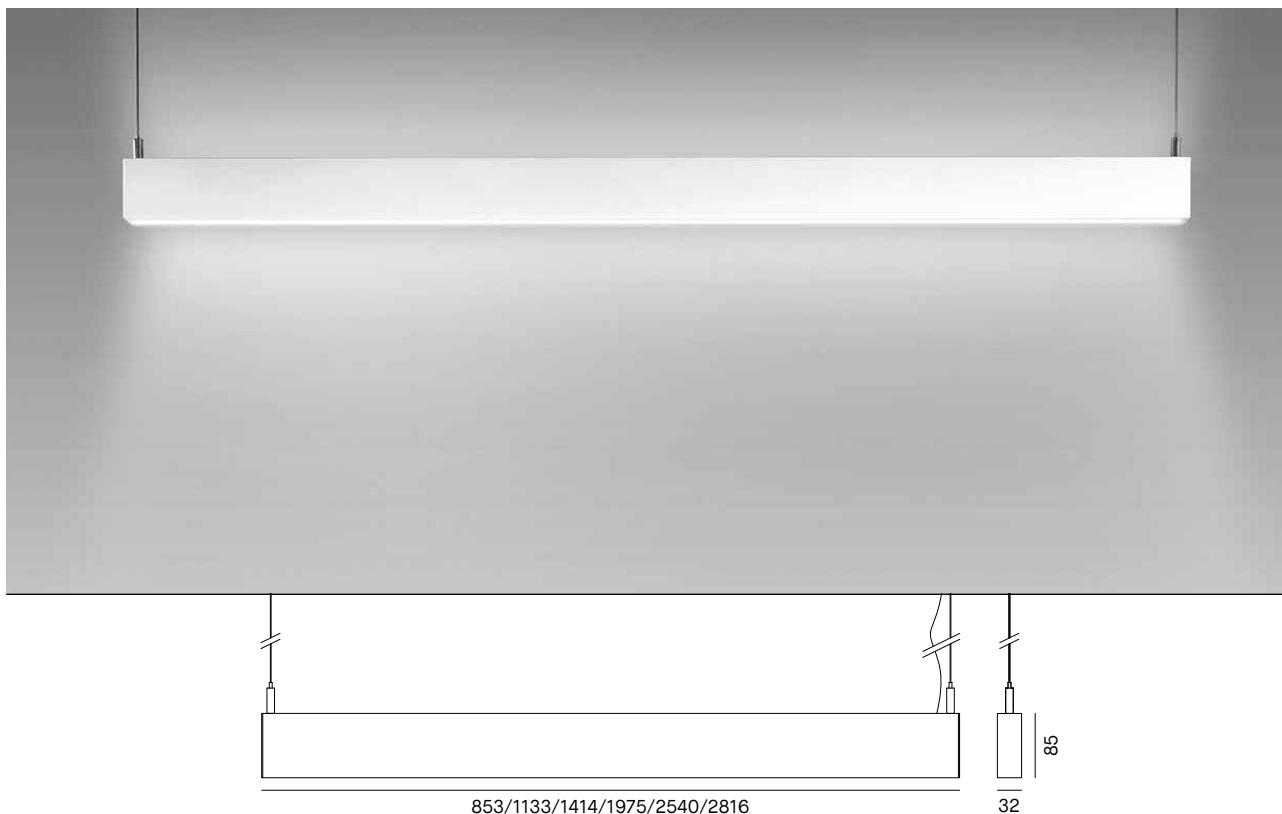
Choisir les accessoires nécessaires à compléter l'installation - Installations-Kit auswählen.

Essential accessories to be ordered separately - Accessoires nécessaires à commander séparément - Anderes unentbehrliches Zubehör, separat zu bestellen:

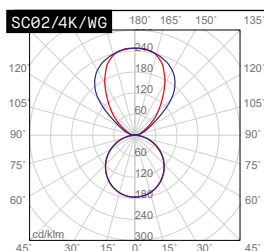
Code	Description	Description	Beschreibung
SB/KIT	Kit: adjustable steel suspension L1500mm (1pc)	Kit: suspension en acier réglable L1500mm (1pc)	Kit: Pendel aus einstellbarer Stahlfederung L1500mm (1Stk.)
SB/KIT/R/_*	Kit: ceiling rose with 3 poles power cable L2000mm + adjustable steel cable L1500mm for version /1	Kit: rosace avec câble d'alimentation 3 pôles L2000mm + câble en acier L1500mm pour version /1	Kit: Baldachin mit Stromversorgung 3-polig L2000mm + einstellbares Stahlkabel L1500mm für Treiber /1
SB/KIT/R/DALI/_*	Kit: ceiling rose with 5 poles power cable L2000mm + adjustable steel cable L1500mm for versions /2, /2P and /3	Kit: rosace avec câble d'alimentation 5 pôles L2000mm + câble en acier L1500mm pour versions /2, /2P et /3	Kit: Baldachin mit Stromversorgung 5-polig L2000mm + einstellbares Stahlkabel L1500mm für Treiber /2, /2P und /3

* W= White / B= Black

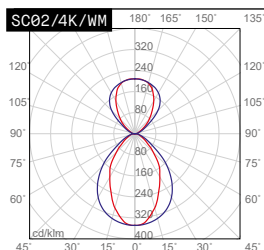


SC → Bi-emission suspended installation*Installation en suspension bi-émission - Pendel-Installation, Doppelabstrahlung***Features — Caractéristiques — Eigenschaften:**

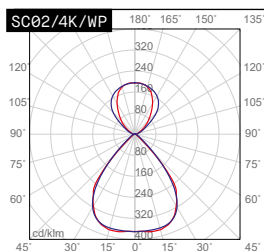
CRI >80	CRI>90 ON REQUEST	DRIVER INCLUDED	W	B	IK05	IP40	CE	
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**3008lm — 41W — 73lm/W**Micro-prismatic + opal diffuser

UGR
<25

**3580lm — 42W — 85lm/W**Micro-prismatic diffuser

UGR
<25

**3822lm — 34W — 112lm/W**UGR<19 optics + micro-prismatic diffuser

UGR
<16



White or black-painted aluminium body.
Fixing kit not included.
Double switching available for DALI version.

*Corps en aluminium peint blanc ou noir.
Kit de fixation non inclus.*

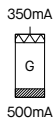
Double allumage disponible uniquement en version DALI.

Körper aus Aluminium weiss oder schwarz lackiert.

Befestigungs-Kit nicht enthalten.
Doppelschaltung mit DALI-Treiber erhältlich.

1 → Choose the luminaire length from the available ones.

Choisir la longueur de l'appareil parmi celles disponibles - Wählen Sie die Länge des Produkts. Verfügbar sind:

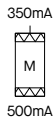


SC — White → Micro-prismatic + Opal

Code		Nominal/lm				Real/lm				System/W		mm
3000K	4000K	DOWN		UP		DOWN		UP		DOWN	UP	
		3K	4K	3K	4K	3K	4K	3K	4K			
SC01/3K/WG_	SC01/4K/WG_	2280	2400	1140	1200	1091	1149	967	1017	17	7,6	853
SC02/3K/WG_	SC02/4K/WG_	3040	3200	1710	1800	1455	1532	1403	1476	23	11,5	1133
SC03/3K/WG_	SC03/4K/WG_	3800	4000	2280	2400	1819	1915	1840	1936	28,5	15	1414
SC04/3K/WG_	SC04/4K/WG_	5320	5600	3420	3600	2546	2681	2714	2855	40	23	1975
SC05/3K/WG_	SC05/4K/WG_	6840	7200	4560	4800	3274	3447	3586	3773	51,5	30	2540
SC06/3K/WG_	SC06/4K/WG_	7600	8000	5130	5400	3637	3830	4024	4233	57	34	2816

SC — Black → Micro-prismatic + Opal

Code		Nominal/lm				Real/lm				System/W		mm
3000K	4000K	DOWN		UP		DOWN		UP		DOWN	UP	
		3K	4K	3K	4K	3K	4K	3K	4K			
SC01/3K/BG_	SC01/4K/BG_	2280	2400	1140	1200	1091	1149	967	1017	17	7,6	853
SC02/3K/BG_	SC02/4K/BG_	3040	3200	1710	1800	1455	1532	1403	1476	23	11,5	1133
SC03/3K/BG_	SC03/4K/BG_	3800	4000	2280	2400	1819	1915	1840	1936	28,5	15	1414
SC04/3K/BG_	SC04/4K/BG_	5320	5600	3420	3600	2546	2681	2714	2855	40	23	1975
SC05/3K/BG_	SC05/4K/BG_	6840	7200	4560	4800	3274	3447	3586	3773	51,5	30	2540
SC06/3K/BG_	SC06/4K/BG_	7600	8000	5130	5400	3637	3830	4024	4233	57	34	2816

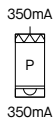


SC — White → Micro-prismatic + Micro-prismatic

Code		Nominal/lm				Real/lm				System/W		mm
3000K	4000K	DOWN		UP		DOWN		UP		DOWN	UP	
		3K	4K	3K	4K	3K	4K	3K	4K			
SC01/3K/WM_	SC01/4K/WM_	2280	2400	1140	1200	1149	1578	1300	1367	17	7,6	853
SC02/3K/WM_	SC02/4K/WM_	3040	3200	1710	1800	1998	2104	1403	1476	23	11,5	1133
SC03/3K/WM_	SC03/4K/WM_	3800	4000	2280	2400	2497	2630	1857	1952	28,5	15	1414
SC04/3K/WM_	SC04/4K/WM_	5320	5600	3420	3600	3496	3682	2763	2905	40	23	1975
SC05/3K/WM_	SC05/4K/WM_	6840	7200	4560	4800	4495	4734	3669	3858	51,5	30	2540
SC06/3K/WM_	SC06/4K/WM_	7600	8000	5130	5400	4995	5260	4121	4334	57	34	2816

SC — Black → Micro-prismatic + Micro-prismatic

Code		Nominal/lm				Real/lm				System/W		mm
3000K	4000K	DOWN		UP		DOWN		UP		DOWN	UP	
		3K	4K	3K	4K	3K	4K	3K	4K			
SC01/3K/BM_	SC01/4K/BM_	2280	2400	1140	1200	1149	1578	1300	1367	17	7,6	853
SC02/3K/BM_	SC02/4K/BM_	3040	3200	1710	1800	1998	2104	1403	1476	23	11,5	1133
SC03/3K/BM_	SC03/4K/BM_	3800	4000	2280	2400	2497	2630	1857	1952	28,5	15	1414
SC04/3K/BM_	SC04/4K/BM_	5320	5600	3420	3600	3496	3682	2763	2905	40	23	1975
SC05/3K/BM_	SC05/4K/BM_	6840	7200	4560	4800	4495	4734	3669	3858	51,5	30	2540
SC06/3K/BM_	SC06/4K/BM_	7600	8000	5130	5400	4995	5260	4121	4334	57	34	2816



SC — White → Micro-prismatic + UGR<19 Optics

Code		Nominal/lm				Real/lm				System/W		mm
3000K	4000K	DOWN		UP		DOWN		UP		DOWN	UP	
		3K	4K	3K	4K	3K	4K	3K	4K			
SC01/3K/WP_	SC01/4K/WP_	1710	1800	1140	1200	1677	1760	922	971	11,5	7,6	853
SC02/3K/WP_	SC02/4K/WP_	2280	2400	1710	1800	2236	2346	1404	1477	15	11,5	1133
SC03/3K/WP_	SC03/4K/WP_	2850	3000	2280	2400	2795	2934	1884	1981	19	15	1414
SC04/3K/WP_	SC04/4K/WP_	3990	4200	3420	3600	3913	4107	2845	2992	27	23	1975
SC05/3K/WP_	SC05/4K/WP_	5130	5400	4560	4800	5031	5281	3807	4003	34	30	2540
SC06/3K/WP_	SC06/4K/WP_	5700	6000	5130	5400	5590	5867	4287	4509	38	34	2816

SC — Black → Micro-prismatic + UGR<19 Optics

Code		Nominal/lm				Real/lm				System/W		mm
3000K	4000K	DOWN		UP		DOWN		UP		DOWN	UP	
		3K	4K	3K	4K	3K	4K	3K	4K			
SC01/3K/BP_	SC01/4K/BP_	1710	1800	1140	1200	1677	1760	922	971	11,5	7,6	853
SC02/3K/BP_	SC02/4K/BP_	2280	2400	1710	1800	2236	2346	1404	1477	15	11,5	1133
SC03/3K/BP_	SC03/4K/BP_	2850	3000	2280	2400	2795	2934	1884	1981	19	15	1414
SC04/3K/BP_	SC04/4K/BP_	3990	4200	3420	3600	3913	4107	2845	2992	27	23	1975
SC05/3K/BP_	SC05/4K/BP_	5130	5400	4560	4800	5031	5281	3807	4003	34	30	2540
SC06/3K/BP_	SC06/4K/BP_	5700	6000	5130	5400	5590	5867	4287	4509	38	34	2816

2 → Complete the product's code by choosing the driver.

Compléter le code produit en choisissant l'alimentation - Treiber bestimmen um Produktcode zu vervollständigen.

Code	Description	Description	Beschreibung
SC_/_/_/_1	With driver On-Off Made in Italy	Avec alimentation On-Off Made in Italy	Mit Treiber On-Off Made in Italy
SC_/_/_/_2	With driver 1-10V Made in Italy	Avec alimentation 1-10V Made in Italy	Mit Treiber 1-10V Made in Italy
SC_/_/_/_2P	With driver Push Made in Italy	Avec alimentation Push Made in Italy	Mit Treiber Push Made in Italy
SC_/_/_/_3	With driver DALI Made in Italy	Avec alimentation DALI Made in Italy	Mit Treiber DALI Made in Italy

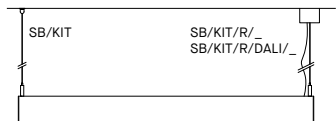
3 → Choose the necessary accessories to complete the installation.

Choisir les accessoires nécessaires à compléter l'installation - Installations-Kit auswählen.

Essential accessories to be ordered separately - Accessoires nécessaires à commander séparément - Anderes unentbehrliches Zubehör, separat zu bestellen:

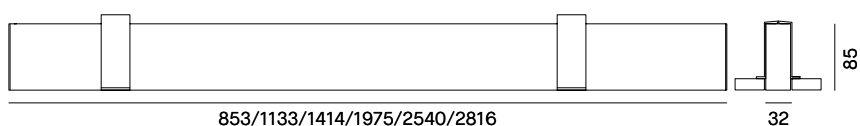
Code	Description	Description	Beschreibung
SB/KIT	Kit: adjustable steel suspension L1500mm (1pc)	Kit: suspension en acier réglable L1500mm (1pc)	Kit: Pendel aus einstellbarer Stahlfederung L1500mm (1Stk.)
SB/KIT/R/_*	Kit: ceiling rose with 3 poles power cable L2000mm + adjustable steel cable L1500mm for version /1	Kit: rosace avec câble d'alimentation 3 pôles L2000mm + câble en acier L1500mm pour version /1	Kit: Baldachin mit Stromversorgung 3-polig L2000mm + einstellbares Stahlkabel L1500mm für Treiber /1
SB/KIT/R/DALI/_*	Kit: ceiling rose with 5 poles power cable L2000mm + adjustable steel cable L1500mm for versions /2, /2P and /3	Kit: rosace avec câble d'alimentation 5 pôles L2000mm + câble en acier L1500mm pour versions /2, /2P et /3	Kit: Baldachin mit Stromversorgung 5-polig L2000mm + einstellbares Stahlkabel L1500mm für Treiber /2, /2P und /3

* W= White / B= Black



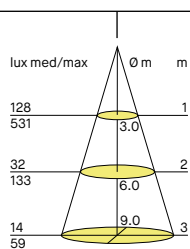
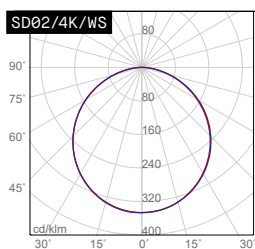
SD → Trimless recessed installation

Installation encastré trimless - Trimless Einbau



Features — Caractéristiques — Eigenschaften:

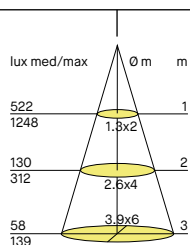
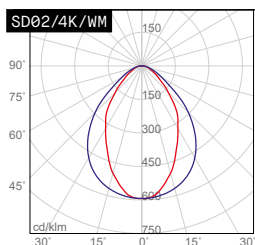
CRI >80	CRI>90 ON REQUEST	DRIVER INCLUDED	W	B	IK05	IP40	CE	⊕
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1532lm — 26W — 58lm/W

Opal diffuser

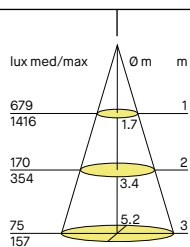
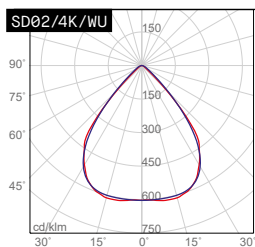
UGR
<28



2104lm — 26W — 80lm/W

Micro-prismatic diffuser

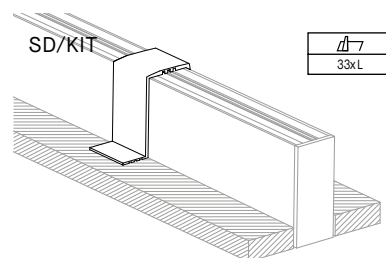
UGR
<25



2346lm — 18W — 127lm/W

UGR<19 optics

UGR
<19



Kit: trimless brackets not included.
Kit: pattes trimless non inclus.
Kit: Trimless Halterung nicht enthalten.

1 → Choose the luminaire length from the available ones.

Choisir la longueur de l'appareil parmi celles disponibles - Wählen Sie die Länge des Produkts. Verfügbar sind:

SD — White → Opal



Code		Nominal/lm		Real/lm		System/W	mm
3000K	4000K	DOWN		DOWN			
		3K	4K	3K	4K		
SD01/3K/WS_	SD01/4K/WS_	2280	2400	1091	1149	17	853
SD02/3K/WS_	SD02/4K/WS_	3040	3200	1455	1532	23	1133
SD03/3K/WS_	SD03/4K/WS_	3800	4000	1819	1915	28,5	1414
SD04/3K/WS_	SD04/4K/WS_	5320	5600	2546	2681	40	1975
SD05/3K/WS_	SD05/4K/WS_	6840	7200	3274	3447	51,5	2540
SD06/3K/WS_	SD06/4K/WS_	7600	8000	3637	3830	57	2816

SD — Black → Opal

Code		Nominal/lm		Real/lm		System/W	mm
3000K	4000K	DOWN		DOWN			
		3K	4K	3K	4K		
SD01/3K/BS_	SD01/4K/BS_	2280	2400	1091	1149	17	853
SD02/3K/BS_	SD02/4K/BS_	3040	3200	1455	1532	23	1133
SD03/3K/BS_	SD03/4K/BS_	3800	4000	1819	1915	28,5	1414
SD04/3K/BS_	SD04/4K/BS_	5320	5600	2546	2681	40	1975
SD05/3K/BS_	SD05/4K/BS_	6840	7200	3274	3447	51,5	2540
SD06/3K/BS_	SD06/4K/BS_	7600	8000	3637	3830	57	2816

SD — White → Micro-prismatic



Code		Nominal/lm		Real/lm		System/W	mm
3000K	4000K	DOWN		DOWN			
		3K	4K	3K	4K		
SD01/3K/WM_	SD01/4K/WM_	2280	2400	1149	1578	17	853
SD02/3K/WM_	SD02/4K/WM_	3040	3200	1998	2104	23	1133
SD03/3K/WM_	SD03/4K/WM_	3800	4000	2497	2630	28,5	1414
SD04/3K/WM_	SD04/4K/WM_	5320	5600	3496	3682	40	1975
SD05/3K/WM_	SD05/4K/WM_	6840	7200	4495	4734	51,5	2540
SD06/3K/WM_	SD06/4K/WM_	7600	8000	4995	5260	57	2816

SD — Black → Micro-prismatic

Code		Nominal/lm		Real/lm		System/W	mm
3000K	4000K	DOWN		DOWN			
		3K	4K	3K	4K		
SD01/3K/BM_	SD01/4K/BM_	2280	2400	1149	1578	17	853
SD02/3K/BM_	SD02/4K/BM_	3040	3200	1998	2104	23	1133
SD03/3K/BM_	SD03/4K/BM_	3800	4000	2497	2630	28,5	1414
SD04/3K/BM_	SD04/4K/BM_	5320	5600	3496	3682	40	1975
SD05/3K/BM_	SD05/4K/BM_	6840	7200	4495	4734	51,5	2540
SD06/3K/BM_	SD06/4K/BM_	7600	8000	4995	5260	57	2816

SD — White → UGR<19 Optics



Code		Nominal/lm		Real/lm		System/W	mm
3000K	4000K	DOWN		DOWN			
		3K	4K	3K	4K		
SD01/3K/WU_	SD01/4K/WU_	1710	1800	1677	1760	11,5	853
SD02/3K/WU_	SD02/4K/WU_	2280	2400	2236	2346	15	1133
SD03/3K/WU_	SD03/4K/WU_	2850	3000	2795	2934	19	1414
SD04/3K/WU_	SD04/4K/WU_	3990	4200	3913	4107	27	1975
SD05/3K/WU_	SD05/4K/WU_	5130	5400	5031	5281	34	2540
SD06/3K/WU_	SD06/4K/WU_	5700	6000	5590	5867	38	2816

SD — Black → UGR<19 Optics

Code		Nominal/lm		Real/lm		System/W	mm
3000K	4000K	DOWN		DOWN			
		3K	4K	3K	4K		
SD01/3K/BU_	SD01/4K/BU_	1710	1800	1677	1760	11,5	853
SD02/3K/BU_	SD02/4K/BU_	2280	2400	2236	2346	15	1133
SD03/3K/BU_	SD03/4K/BU_	2850	3000	2795	2934	19	1414
SD04/3K/BU_	SD04/4K/BU_	3990	4200	3913	4107	27	1975
SD05/3K/BU_	SD05/4K/BU_	5130	5400	5031	5281	34	2540
SD06/3K/BU_	SD06/4K/BU_	5700	6000	5590	5867	38	2816

2 → Complete the product's code by choosing the driver.

Compléter le code produit en choisissant l'alimentation - Treiber bestimmen um Produktcode zu vervollständigen.

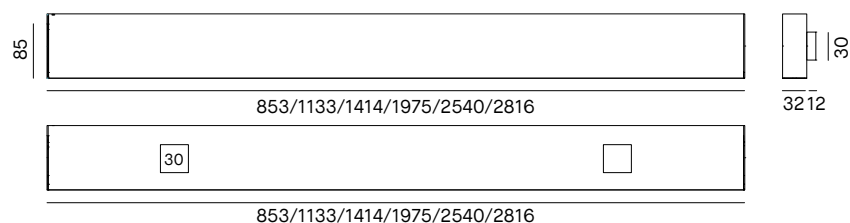
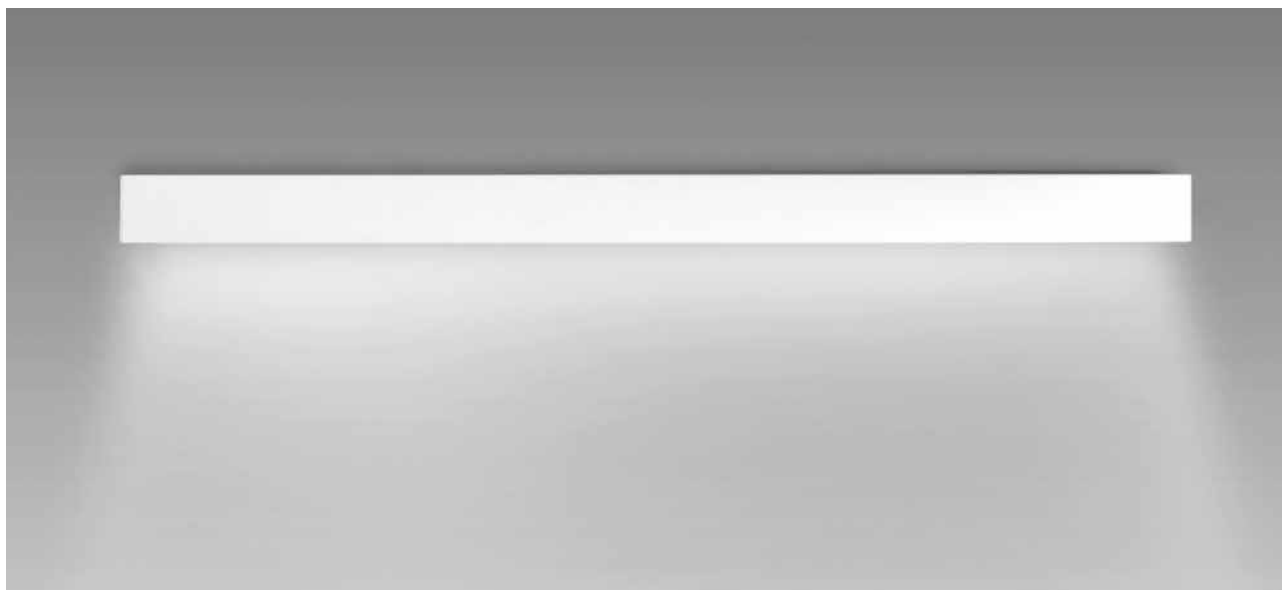
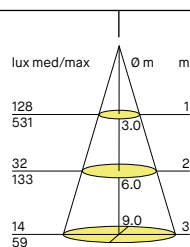
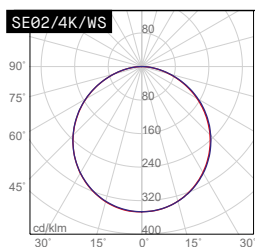
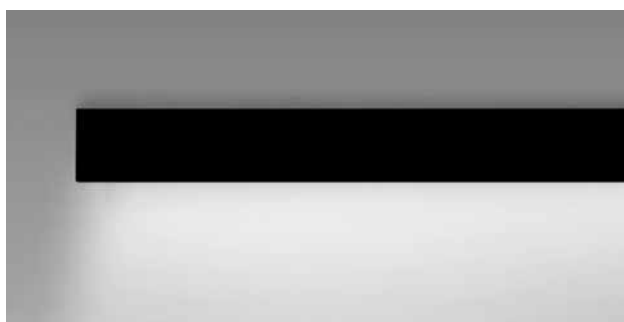
Code	Description	Description	Beschreibung
SD_/_/_/_1	With driver On-Off Made in Italy	Avec alimentation On-Off Made in Italy	Mit Treiber On-Off Made in Italy
SD_/_/_/_2	With driver 1-10V Made in Italy	Avec alimentation 1-10V Made in Italy	Mit Treiber 1-10V Made in Italy
SD_/_/_/_2P	With driver Push Made in Italy	Avec alimentation Push Made in Italy	Mit Treiber Push Made in Italy
SD_/_/_/_3	With driver DALI Made in Italy	Avec alimentation DALI Made in Italy	Mit Treiber DALI Made in Italy

3 → Choose the necessary accessories to complete the installation.

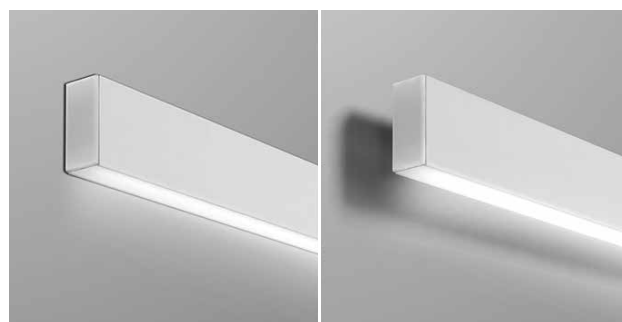
Choisir les accessoires nécessaires à compléter l'installation - Installations-Kit auswählen.

Essential accessories to be ordered separately - Accessoires nécessaires à commander séparément - Anderes unentbehrliches Zubehör, separat zu bestellen:

Code	Description	Description	Beschreibung
SD/KIT	Kit: trimless brackets (2pcs)	Kit: pattes trimless (2pcs)	Kit: Trimless Halterung (2Stk.)

SE → Mono-emission wall-mounted installation*Installation murale mono-émission - Wand-Installation einseitige Abstrahlung***Features — Caractéristiques — Eigenschaften:****1532lm — 26W — 58lm/W****Opal Diffuser**

White or black-painted aluminium body. Fixing kit not included.
Corps en aluminium peint blanc ou noir. Kit de fixation non inclus.
 Körper aus Aluminium weiss oder schwarz lackiert.
 Befestigungs-Kit nicht enthalten.



Different modes of installation.
Différentes possibilités d'installation.
 Verschiedene Installations-Möglichkeiten.

1 → Choose the luminaire length from the available ones.

Choisir la longueur de l'appareil parmi celles disponibles - Wählen Sie die Länge des Produkts. Verfügbar sind:

SE — White → Opal

 500mA	Code		Nominal/lm		Real/lm		System/W	mm
	3000K	4000K	DOWN		DOWN			
			3K	4K	3K	4K		
	SE01/3K/WS_	SE01/4K/WS_	2280	2400	1091	1149	17	853
	SE02/3K/WS_	SE02/4K/WS_	3040	3200	1455	1532	23	1133
	SE03/3K/WS_	SE03/4K/WS_	3800	4000	1819	1915	28,5	1414
	SE04/3K/WS_	SE04/4K/WS_	5320	5600	2546	2681	40	1975
	SE05/3K/WS_	SE05/4K/WS_	6840	7200	3274	3447	51,5	2540
	SE06/3K/WS_	SE06/4K/WS_	7600	8000	3637	3830	57	2816

SE — Black → Opal

Code		Nominal/lm		Real/lm		System/W	mm
3000K	4000K	DOWN		DOWN			
		3K	4K	3K	4K		
SE01/3K/BS_	SE01/4K/BS_	2280	2400	1091	1149	17	853
SE02/3K/BS_	SE02/4K/BS_	3040	3200	1455	1532	23	1133
SE03/3K/BS_	SE03/4K/BS_	3800	4000	1819	1915	28,5	1414
SE04/3K/BS_	SE04/4K/BS_	5320	5600	2546	2681	40	1975
SE05/3K/BS_	SE05/4K/BS_	6840	7200	3274	3447	51,5	2540
SE06/3K/BS_	SE06/4K/BS_	7600	8000	3637	3830	57	2816

2 → Complete the product's code by choosing the driver.

Compléter le code produit en choisissant l'alimentation - Treiber bestimmen um Produktcode zu vervollständigen.

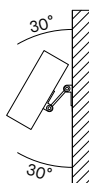
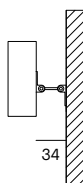
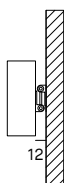
Code	Description	Description	Beschreibung
SE_/_/_/_1	With driver On-Off Made in Italy	Avec alimentation On-Off Made in Italy	Mit Treiber On-Off Made in Italy
SE_/_/_/_2	With driver 1-10V Made in Italy	Avec alimentation 1-10V Made in Italy	Mit Treiber 1-10V Made in Italy
SE_/_/_/_2P	With driver Push Made in Italy	Avec alimentation Push Made in Italy	Mit Treiber Push Made in Italy
SE_/_/_/_3	With driver DALI Made in Italy	Avec alimentation DALI Made in Italy	Mit Treiber DALI Made in Italy

3 → Choose the necessary accessories to complete the installation.

Choisir les accessoires nécessaires à compléter l'installation - Installations-Kit auswählen.

Essential accessories to be ordered separately - Accessoires nécessaires à commander séparément - Anderes unentbehrliches Zubehör, separat zu bestellen:

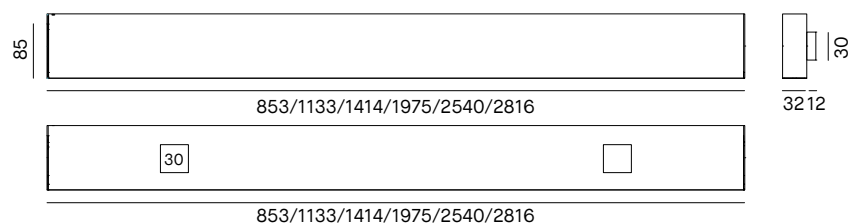
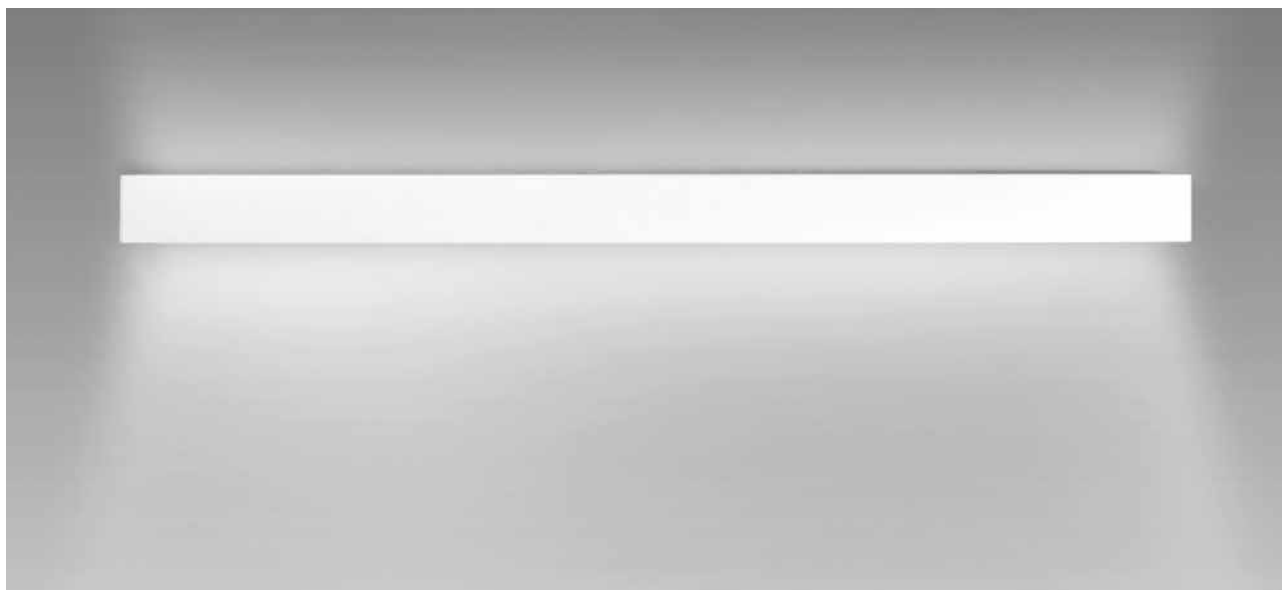
Code	Description	Description	Beschreibung
SE/KIT	Kit: wall-mounted brackets (2pcs)	Kit: pattes murales (2pcs)	Kit: Wand-Befestigungsbügel (2Stk.)



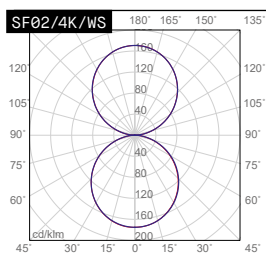
Different modes of installation.
Différentes possibilités d'installation.
 Verschiedene Installations-Möglichkeiten.

SF → Bi-emission wall-mounted installation

Installation murale bi-émission - Wand-Installation Doppelabstrahlung



Features — Caractéristiques — Eigenschaften:

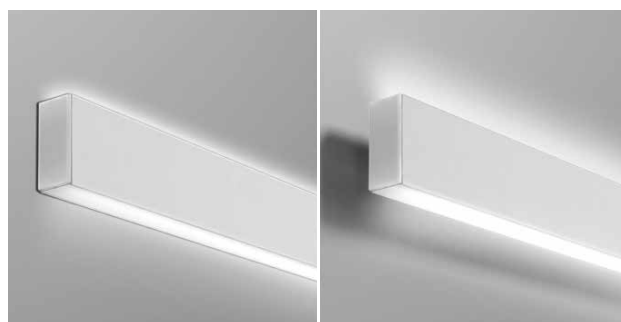


3033lm — 46W — 66lm/W

Opal Diffuser



White or black-painted aluminium body. Fixing kit not included.
Corps en aluminium peint blanc ou noir. Kit de fixation non inclus.
 Körper aus Aluminium weiss oder schwarz lackiert.
 Befestigungs-Kit nicht enthalten.



Double switching available with DALI version.
Double allumage disponible uniquement en version DALI.
 Doppelzündung nur mit DALI Treiber verfügbar.

1 → Choose the luminaire length from the available ones.

Choisir la longueur de l'appareil parmi celles disponibles - Wählen Sie die Länge des Produkts. Verfügbar sind:

SF — White → Opal

350mA

500mA

S

Code

3000K

4000K

Nominal/lm

DOWN

UP

Real/lm

DOWN

UP

System/W

mm

3K

4K

3K

4K

3K

4K

3K

4K

DOWN

UP

SF01/3K/WS_	SF01/4K/WS_	2280	2400	1710	1800	1091	1149	1069	1126	17	11,5	853
SF02/3K/WS_	SF02/4K/WS_	3040	3200	2280	2400	1455	1532	1425	1501	22,8	15	1133
SF03/3K/WS_	SF03/4K/WS_	3800	4000	2850	3000	1819	1915	1781	1877	28,5	19	1414
SF04/3K/WS_	SF04/4K/WS_	5320	5600	3990	4200	2546	2681	2494	2627	40	27	1975
SF05/3K/WS_	SF05/4K/WS_	6840	7200	5130	5400	3274	3447	3206	3378	51,5	34	2540
SF06/3K/WS_	SF06/4K/WS_	7600	8000	5700	6000	3637	3830	3563	3754	57	38	2816

SF — Black → Opal

Code		Nominal/lm				Real/lm				System/W		mm
3000K	4000K	DOWN		UP		DOWN		UP		DOWN	UP	
		3K	4K	3K	4K	3K	4K	3K	4K			
SF01/3K/BS_	SF01/4K/BS_	2280	2400	1710	1800	1091	1149	1069	1126	17	11,5	853
SF02/3K/BS_	SF02/4K/BS_	3040	3200	2280	2400	1455	1532	1425	1501	22,8	15	1133
SF03/3K/BS_	SF03/4K/BS_	3800	4000	2850	3000	1819	1915	1781	1877	28,5	19	1414
SF04/3K/BS_	SF04/4K/BS_	5320	5600	3990	4200	2546	2681	2494	2627	40	27	1975
SF05/3K/BS_	SF05/4K/BS_	6840	7200	5130	5400	3274	3447	3206	3378	51,5	34	2540
SF06/3K/BS_	SF06/4K/BS_	7600	8000	5700	6000	3637	3830	3563	3754	57	38	2816

2 → Complete the product's code by choosing the driver.

Compléter le code produit en choisissant l'alimentation - Treiber bestimmen um Produktcode zu vervollständigen.

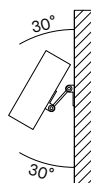
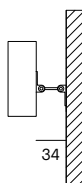
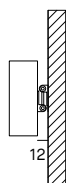
Code	Description	Description	Beschreibung
SF_/_/_/_1	With driver On-Off Made in Italy	Avec alimentation On-Off Made in Italy	Mit Treiber On-Off Made in Italy
SF_/_/_/_2	With driver 1-10V Made in Italy	Avec alimentation 1-10V Made in Italy	Mit Treiber 1-10V Made in Italy
SF_/_/_/_2P	With driver Push Made in Italy	Avec alimentation Push Made in Italy	Mit Treiber Push Made in Italy
SF_/_/_/_3	With driver DALI Made in Italy	Avec alimentation DALI Made in Italy	Mit Treiber DALI Made in Italy

3 → Choose the necessary accessories to complete the installation.

Choisir les accessoires nécessaires à compléter l'installation - Installations-Kit auswählen.

Essential accessories to be ordered separately - Accessoires nécessaires à commander séparément - Anderes unentbehrliches Zubehör, separat zu bestellen:

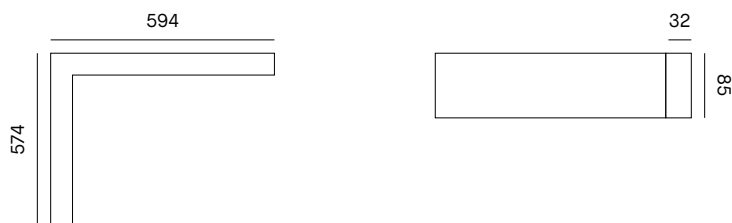
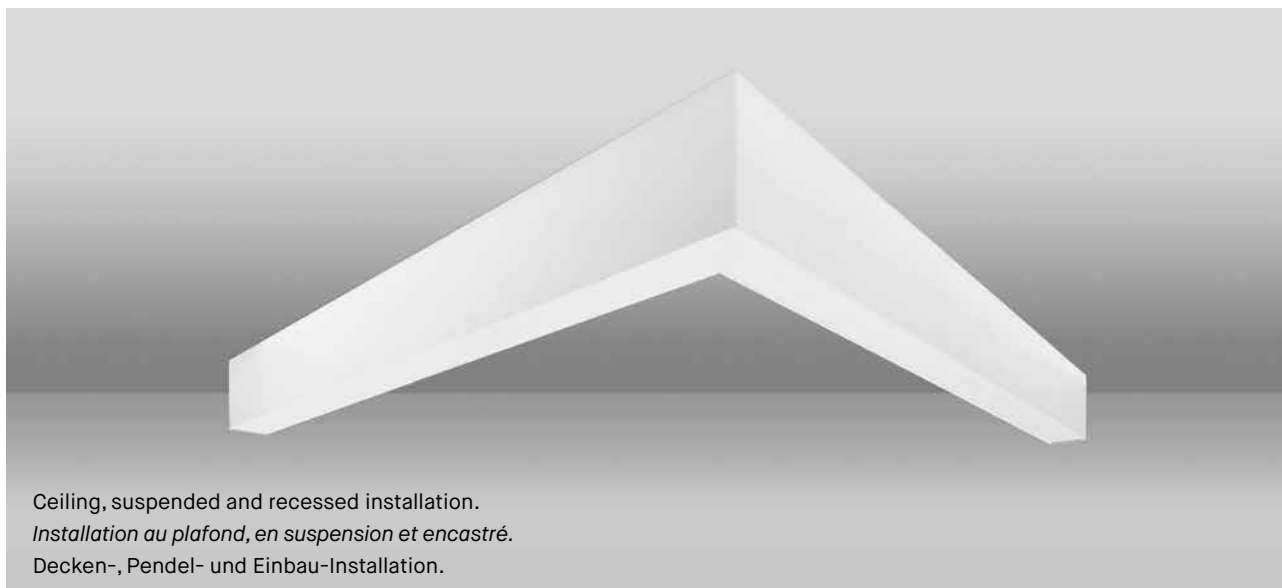
Code	Description	Description	Beschreibung
SE/KIT	Kit: wall-mounted brackets (2pcs)	Kit: pattes murales (2pcs)	Kit: Wand-Befestigungsbügel (2Stk.)



Different modes of installation.
Différentes possibilités d'installation.
Verschiedene Installations-Möglichkeiten.

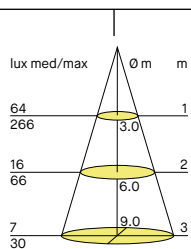
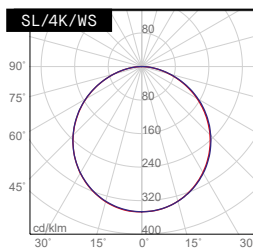
SL → Mono-emission angular luminaire

Appareil angulaire mono-émission - Winkel-Leuchte einseitige Abstrahlung



Features — Caractéristiques — Eigenschaften:

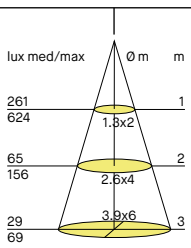
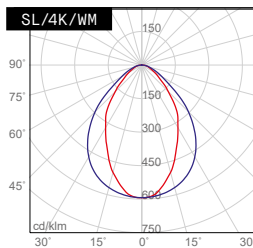
CRI >80	CRI>90 ON REQUEST	DRIVER INCLUDED	W	B	IK05	IP40	CE	⊕
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766lm — 13W — 59lm/W

Opal diffuser

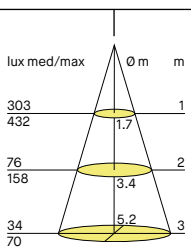
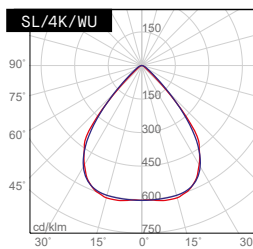
UGR
<28



1052lm — 13W — 81lm/W

Micro-prismatic diffuser

UGR
<25



1048lm — 10W — 105lm/W

UGR <19 optics

UGR
<19



White or black-painted aluminium body. Fixing kit not included.
 Angle realised through bending.
Corps en aluminium peint blanc ou noir. Kit de fixation non inclus. Angle créé par pliage.
 Körper aus Aluminium weiss oder schwarz lackiert.
 Befestigungs-Kit nicht enthalten.

1 → Choose the type of diffuser or optics.

Choisir le type de diffuseur ou optique - Wählen Sie den Diffusor oder Optik aus.

SL — White → Opal

Code		Nominal/lm		Real/lm		System/W	mA
3000K	4000K	DOWN		DOWN			
		3K	4K	3K	4K		
SL/3K/WS	SL/4K/WS	3040	3200	1456	1532	23	500

SL — Black → Opal

Code		Nominal/lm		Real/lm		System/W	mA
3000K	4000K	DOWN		DOWN			
		3K	4K	3K	4K		
SL/3K/BS	SL/4K/BS	3040	3200	1456	1532	23	500

SL — White → Micro-prismatic

Code		Nominal/lm		Real/lm		System/W	mA
3000K	4000K	DOWN		DOWN			
		3K	4K	3K	4K		
SL/3K/WM	SL/4K/WM	3040	3200	1998	2104	23	500

SL — Black → Micro-prismatic

Code		Nominal/lm		Real/lm		System/W	mA
3000K	4000K	DOWN		DOWN			
		3K	4K	3K	4K		
SL/3K/BM	SL/4K/BM	3040	3200	1998	2104	23	500

SL — White → UGR<19 Optics

Code		Nominal/lm		Real/lm		System/W	mA
3000K	4000K	DOWN		DOWN			
		3K	4K	3K	4K		
SL/3K/WU	SL/4K/WU	2280	2400	1992	2096	15	350

SL — Black → UGR<19 Optics

Code		Nominal/lm		Real/lm		System/W	mA
3000K	4000K	DOWN		DOWN			
		3K	4K	3K	4K		
SL/3K/BU	SL/4K/BU	2280	2400	1992	2096	15	350

2 → Complete the product's code by choosing the driver.

Compléter le code produit en choisissant l'alimentation - Treiber bestimmen um Produktcode zu vervollständigen.

Code	Description	Description	Beschreibung
SL_/_/_/_1	With driver On-Off Made in Italy	Avec alimentation On-Off Made in Italy	Mit Treiber On-Off Made in Italy
SL_/_/_/_2	With driver 1-10V Made in Italy	Avec alimentation 1-10V Made in Italy	Mit Treiber 1-10V Made in Italy
SL_/_/_/_2P	With driver Push Made in Italy	Avec alimentation Push Made in Italy	Mit Treiber Push Made in Italy
SL_/_/_/_3	With driver DALI Made in Italy	Avec alimentation DALI Made in Italy	Mit Treiber DALI Made in Italy

3 → Choose the necessary accessories to complete the installation.

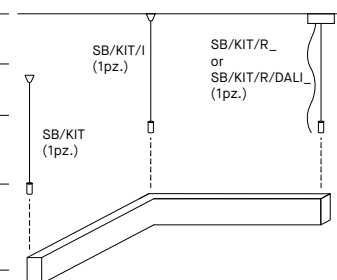
Choisir les accessoires nécessaires à compléter l'installation - Installations-Kit auswählen.

Essential accessories to be ordered separately - Accessoires nécessaires à commander séparément - Anderes unentbehrliches Zubehör, separat zu bestellen:

Suspended installation:

Code	Description	Description	Beschreibung
SB/KIT	Kit: adjustable steel suspension L1500mm (1pc)	Kit: suspension en acier réglable L1500mm (1pc)	Kit: Pendel aus einstellbarer Stahlfederung L1500mm (1Stk.)
SB/KIT/I	Kit: intermediate adjustable steel suspension L1500mm (1pc)	Kit: intermédiaire suspension en acier réglable L1500mm (1pc)	Kit: Pendel aus einstellbarer Zwischen-Stahlfederung L1500mm (1Stk.)
SB/KIT/R/_*	Kit: ceiling rose with 3 poles power cable L2000mm + adjustable steel cable L1500mm for version /1	Kit: rosace avec câble d'alimentation 3 pôles L2000mm + câble en acier L1500mm pour version /1	Kit: Baldachin mit Stromversorgung 3-polig L2000mm + einstellbares Stahlkabel L1500mm für Treiber /1
SB/KIT/R/DALI/_*	Kit: ceiling rose with 5 poles power cable L2000mm + adjustable steel cable L1500mm for versions /2, /2P and /3	Kit: rosace avec câble d'alimentation 5 pôles L2000mm + câble en acier L1500mm pour versions /2, /2P et /3	Kit: Baldachin mit Stromversorgung 5-polig L2000mm + einstellbares Stahlkabel L1500mm für Treiber /2, /2P und /3

* W= White / B= Black



Trimless recessed installation:

Code	Description	Description	Beschreibung
SD/KIT	Kit: trimless brackets (2pcs)	Kit: pattes trimless (2pcs)	Kit: Trimless Halterung (2Stk.)

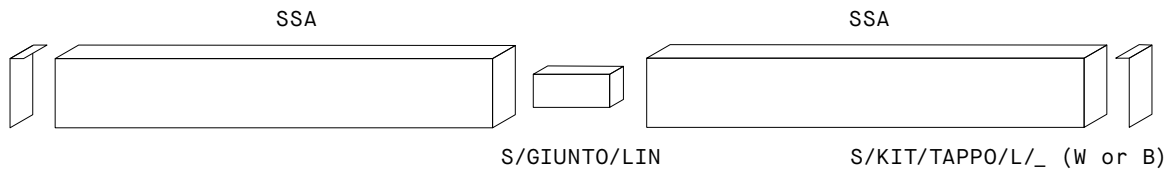




Circolo sportivo "I Due Ponti", Roma, Italy

SSA → Ceiling system installation

Installation système au plafond - Decken System-Installation

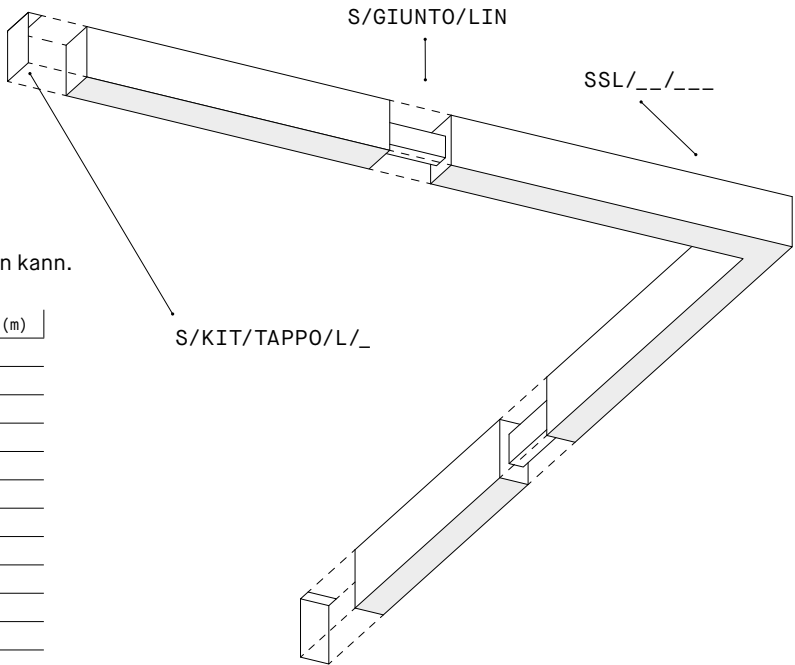


Example of linear configuration.
Exemple de configuration linéaire.
Beispiel für lineare Konfiguration.

Features — Caractéristiques — Eigenschaften:

CRI	CRI>90	DRIVER	W	B	IK05	IP40	CE	
>80	ON REQUEST	INCLUDED						

Example of L configuration.
Exemple de configuration à L.
Beispiel für L-Konfiguration.



Maximum number of luminaires for continuous line.
Numéro maximum de produits à brancher en ligne.
Maximale Anzahl der Produkte, die man verbinden kann.

↓	Rif	I max (mA)	N° max	L max (m)
SSA	01	68	118	100
	02	91	88	100
	03	11	73	103
	04	15	53	105
	05	20	40	102
	06	22	36	102
SSB	01	11	73	62
	02	15	53	60
	03	20	40	57
	04	29	28	54
	05	38	21	53
	06	43	19	52
SSD	01	11	73	62
	02	15	53	60
	03	20	40	57
	04	29	28	54
	05	38	21	53
	06	43	19	52
TOT. MAX: 8A				

1 → Choose the luminaire length from the available ones.

Choisir la longueur de l'appareil parmi celles disponibles - Wählen Sie die Länge des Produkts. Verfügbar sind:

SSA — White → Opal

S	Code		Nominal/lm		Real/lm		System/W	mm
	3000K	4000K	DOWN		DOWN			
			3K	4K	3K	4K		
500mA	SSA01/3K/WS_	SSA01/4K/WS_	2280	2400	1091	1149	17	848
	SSA02/3K/WS_	SSA02/4K/WS_	3040	3200	1455	1532	23	1128
	SSA03/3K/WS_	SSA03/4K/WS_	3800	4000	1819	1915	28,5	1409
	SSA04/3K/WS_	SSA04/4K/WS_	5320	5600	2546	2681	40	1970
	SSA05/3K/WS_	SSA05/4K/WS_	6840	7200	3274	3447	51,5	2535
	SSA06/3K/WS_	SSA06/4K/WS_	7600	8000	3637	3830	57	2811

SSA — Black → Opal

Code		Nominal/lm		Real/lm		System/W	mm
3000K	4000K	DOWN		DOWN			
		3K	4K	3K	4K		
SSA01/3K/BS_	SSA01/4K/BS_	2280	2400	1091	1149	17	848
SSA02/3K/BS_	SSA02/4K/BS_	3040	3200	1455	1532	23	1128
SSA03/3K/BS_	SSA03/4K/BS_	3800	4000	1819	1915	28,5	1409
SSA04/3K/BS_	SSA04/4K/BS_	5320	5600	2546	2681	40	1970
SSA05/3K/BS_	SSA05/4K/BS_	6840	7200	3274	3447	51,5	2535
SSA06/3K/BS_	SSA06/4K/BS_	7600	8000	3637	3830	57	2811

SSA — White → Micro-prismatic

M  500mA	Code		Nominal/lm		Real/lm		System/W	mm
	3000K	4000K	DOWN		DOWN			
			3K	4K	3K	4K		
	SSA01/3K/WM_	SSA01/4K/WM_	2280	2400	1149	1578	17	848
	SSA02/3K/WM_	SSA02/4K/WM_	3040	3200	1998	2104	23	1128
	SSA03/3K/WM_	SSA03/4K/WM_	3800	4000	2497	2630	28,5	1409
	SSA04/3K/WM_	SSA04/4K/WM_	5320	5600	3496	3682	40	1970
	SSA05/3K/WM_	SSA05/4K/WM_	6840	7200	4495	4734	51,5	2535
	SSA06/3K/WM_	SSA06/4K/WM_	7600	8000	4995	5260	57	2811

SSA — Black → Micro-prismatic

Code		Nominal/lm		Real/lm		System/W	mm
3000K	4000K	DOWN		DOWN			
		3K	4K	3K	4K		
SSA01/3K/BM_	SSA01/4K/BM_	2280	2400	1149	1578	17	848
SSA02/3K/BM_	SSA02/4K/BM_	3040	3200	1998	2104	23	1128
SSA03/3K/BM_	SSA03/4K/BM_	3800	4000	2497	2630	28,5	1409
SSA04/3K/BM_	SSA04/4K/BM_	5320	5600	3496	3682	40	1970
SSA05/3K/BM_	SSA05/4K/BM_	6840	7200	4495	4734	51,5	2535
SSA06/3K/BM	SSA06/4K/BM	7600	8000	4995	5260	57	2811

SSA — White → UGR<19 Optics

U  350mA	Code		Nominal/lm		Real/lm		System/W	mm
	3000K	4000K	DOWN		DOWN			
			3K	4K	3K	4K		
	SSA01/3K/WU_	SSA01/4K/WU_	1710	1800	1677	1760	11,5	848
	SSA02/3K/WU_	SSA02/4K/WU_	2280	2400	2236	2346	15	1128
	SSA03/3K/WU_	SSA03/4K/WU_	2850	3000	2795	2934	19	1409
	SSA04/3K/WU_	SSA04/4K/WU_	3990	4200	3913	4107	27	1970
	SSA05/3K/WU_	SSA05/4K/WU_	5130	5400	5031	5281	34	2535
	SSA06/3K/WU_	SSA06/4K/WU_	5700	6000	5590	5867	38	2811

SSA — Black → UGR<19 Optics

Code		Nominal/lm		Real/lm		System/W	mm
3000K	4000K	DOWN		DOWN			
		3K	4K	3K	4K		
SSA01/3K/BU_	SSA01/4K/BU_	1710	1800	1677	1760	11,5	848
SSA02/3K/BU_	SSA02/4K/BU_	2280	2400	2236	2346	15	1128
SSA03/3K/BU_	SSA03/4K/BU_	2850	3000	2795	2934	19	1409
SSA04/3K/BU_	SSA04/4K/BU_	3990	4200	3913	4107	27	1970
SSA05/3K/BU_	SSA05/4K/BU_	5130	5400	5031	5281	34	2535
SSA06/3K/BU_	SSA06/4K/BU_	5700	6000	5590	5867	38	2811

2 → Complete the product's code by choosing the driver.

Compléter le code produit en choisissant l'alimentation - Treiber bestimmen um Produktcode zu vervollständigen.

Code	Description	Description	Beschreibung
SSA_/_/_/_1	With driver On-Off Made in Italy	Avec alimentation On-Off Made in Italy	Mit Treiber On-Off Made in Italy
SSA_/_/_/_3	With driver DALI Made in Italy	Avec alimentation DALI Made in Italy	Mit Treiber DALI Made in Italy

3 → Choose the joint type.

Choisir le type de jonction - Verbindung auswählen.

Code	Description	Description	Beschreibung
S/GIUNTO/LIN	Linear joint	Jonction linéaire	Linear-Verbindung
SSL_/_/_/_	Angular luminaire	Appareil lumineux à L	L-Winkelleuchte

4 → Choose the necessary accessories to complete the installation.

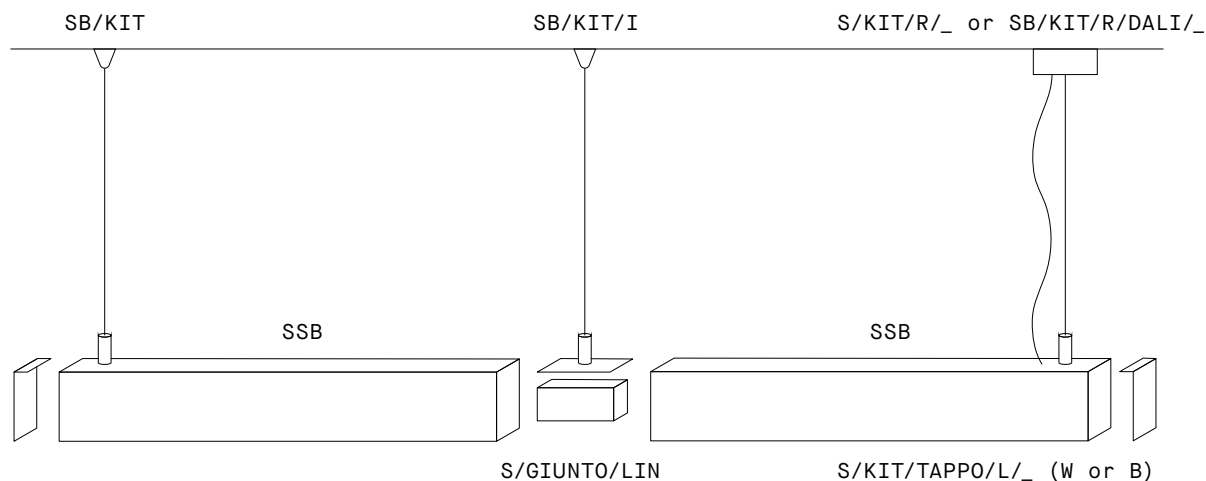
Choisir les accessoires nécessaires à compléter l'installation - Installations-Kit auswählen.

Code	Description	Description	Beschreibung
S/KIT/TAPPO/L/_*	Kit: L end caps (2pcs)	Kit: bouchons L (2pcs)	Kit: L-Endkappen (2 Stk.)

* W= White / B= Black

SSB → Mono-emission suspended system installation

Installation système en suspension mono-émission - Pendel-Installation einseitige Abstrahlung



Example of linear configuration.

Exemple de configuration linéaire.

Beispiel für lineare Konfiguration.

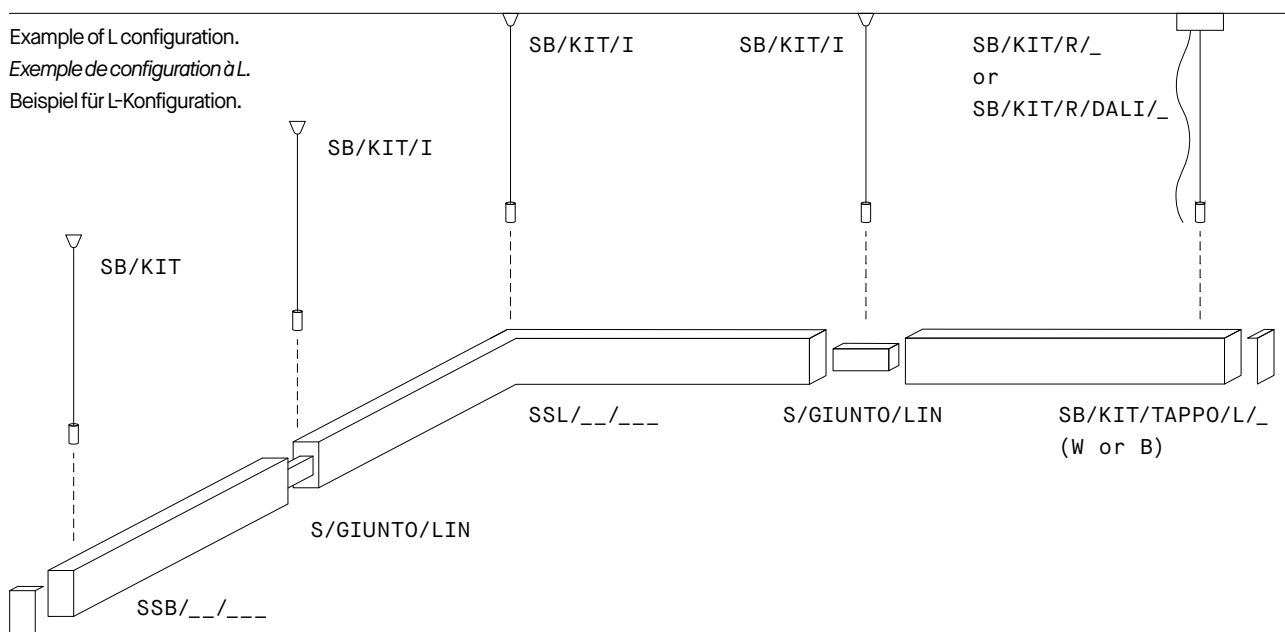
Features — *Caractéristiques* — Eigenschaften:

CRI >80	CRI>90 ON REQUEST	DRIVER INCLUDED	W	B	IK05	IP40	CE	⊕
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Example of L configuration.

Exemple de configuration à L.

Beispiel für L-Konfiguration.



1 → Choose the luminaire length from the available ones.

Choisir la longueur de l'appareil parmi celles disponibles - Wählen Sie die Länge des Produkts. Verfügbar sind:

SSB — White → Opal



Code		Nominal/lm		Real/lm		System/W	mm
3000K	4000K	DOWN		DOWN			
		3K	4K	3K	4K		
SSB01/3K/WS_	SSB01/4K/WS_	2280	2400	1091	1149	17	848
SSB02/3K/WS_	SSB02/4K/WS_	3040	3200	1455	1532	23	1128
SSB03/3K/WS_	SSB03/4K/WS_	3800	4000	1819	1915	28,5	1409
SSB04/3K/WS_	SSB04/4K/WS_	5320	5600	2546	2681	40	1970
SSB05/3K/WS_	SSB05/4K/WS_	6840	7200	3274	3447	51,5	2535
SSB06/3K/WS_	SSB06/4K/WS_	7600	8000	3637	3830	57	2811

SSB — Black → Opal

Code		Nominal/lm		Real/lm		System/W	mm
3000K	4000K	DOWN		DOWN			
		3K	4K	3K	4K		
SSB01/3K/BS_	SSB01/4K/BS_	2280	2400	1091	1149	17	848
SSB02/3K/BS_	SSB02/4K/BS_	3040	3200	1455	1532	23	1128
SSB03/3K/BS_	SSB03/4K/BS_	3800	4000	1819	1915	28,5	1409
SSB04/3K/BS_	SSB04/4K/BS_	5320	5600	2546	2681	40	1970
SSB05/3K/BS_	SSB05/4K/BS_	6840	7200	3274	3447	51,5	2535
SSB06/3K/BS_	SSB06/4K/BS_	7600	8000	3637	3830	57	2811

SSB — White → Micro-prismatic



Code		Nominal/lm		Real/lm		System/W	mm
3000K	4000K	DOWN		DOWN			
		3K	4K	3K	4K		
SSB01/3K/WM_	SSB01/4K/WM_	2280	2400	1149	1578	17	848
SSB02/3K/WM_	SSB02/4K/WM_	3040	3200	1998	2104	23	1128
SSB03/3K/WM_	SSB03/4K/WM_	3800	4000	2497	2630	28,5	1409
SSB04/3K/WM_	SSB04/4K/WM_	5320	5600	3496	3682	40	1970
SSB05/3K/WM_	SSB05/4K/WM_	6840	7200	4495	4734	51,5	2535
SSB06/3K/WM_	SSB06/4K/WM_	7600	8000	4995	5260	57	2811

SSB — Black → Micro-prismatic

Code		Nominal/lm		Real/lm		System/W	mm
3000K	4000K	DOWN		DOWN			
		3K	4K	3K	4K		
SSB01/3K/BM_	SSB01/4K/BM_	2280	2400	1149	1578	17	848
SSB02/3K/BM_	SSB02/4K/BM_	3040	3200	1998	2104	23	1128
SSB03/3K/BM_	SSB03/4K/BM_	3800	4000	2497	2630	28,5	1409
SSB04/3K/BM_	SSB04/4K/BM_	5320	5600	3496	3682	40	1970
SSB05/3K/BM_	SSB05/4K/BM_	6840	7200	4495	4734	51,5	2535
SSB06/3K/BM	SSB06/4K/BM	7600	8000	4995	5260	57	2811

SSB — White → UGR<19 Optics



Code		Nominal/lm		Real/lm		System/W	mm
3000K	4000K	DOWN		DOWN			
		3K	4K	3K	4K		
SSB01/3K/WU_	SSB01/4K/WU_	1710	1800	1677	1760	11,5	848
SSB02/3K/WU_	SSB02/4K/WU_	2280	2400	2236	2346	15	1128
SSB03/3K/WU_	SSB03/4K/WU_	2850	3000	2795	2934	19	1409
SSB04/3K/WU_	SSB04/4K/WU_	3990	4200	3913	4107	27	1970
SSB05/3K/WU_	SSB05/4K/WU_	5130	5400	5031	5281	34	2535
SSB06/3K/WU_	SSB06/4K/WU_	5700	6000	5590	5867	38	2811

SSB — Black → UGR<19 Optics

Code		Nominal/lm		Real/lm		System/W	mm
3000K	4000K	DOWN		DOWN			
		3K	4K	3K	4K		
SSB01/3K/BU_	SSB01/4K/BU_	1710	1800	1677	1760	11,5	848
SSB02/3K/BU_	SSB02/4K/BU_	2280	2400	2236	2346	15	1128
SSB03/3K/BU_	SSB03/4K/BU_	2850	3000	2795	2934	19	1409
SSB04/3K/BU_	SSB04/4K/BU_	3990	4200	3913	4107	27	1970
SSB05/3K/BU_	SSB05/4K/BU_	5130	5400	5031	5281	34	2535
SSB06/3K/BU_	SSB06/4K/BU_	5700	6000	5590	5867	38	2811

2 → Complete the product's code by choosing the driver.

Compléter le code produit en choisissant l'alimentation - Treiber bestimmen um Produktcode zu vervollständigen.

Code	Description	Description	Beschreibung
SSB_/_/_/_1	With driver On-Off Made in Italy	Avec alimentation On-Off Made in Italy	Mit Treiber On-Off Made in Italy
SSB_/_/_/_3	With driver DALI Made in Italy	Avec alimentation DALI Made in Italy	Mit Treiber DALI Made in Italy

3 → Choose the joint type.

Choisir le type de jonction - Verbindung auswählen.

Code	Description	Description	Beschreibung
S/GIUNTO/LIN	Linear joint	Jonction linéaire	Linear-Verbindung
SSL/_/_/_	Angular luminaire	Appareil lumineux à L	L-Winkelleuchte

4 → Choose the necessary accessories to complete the installation.

Choisir les accessoires nécessaires à compléter l'installation - Installations-Kit auswählen.

Essential accessories to be ordered separately - Accessoires nécessaires à commander séparément - Anderes unentbehrliches Zubehör, separat zu bestellen:

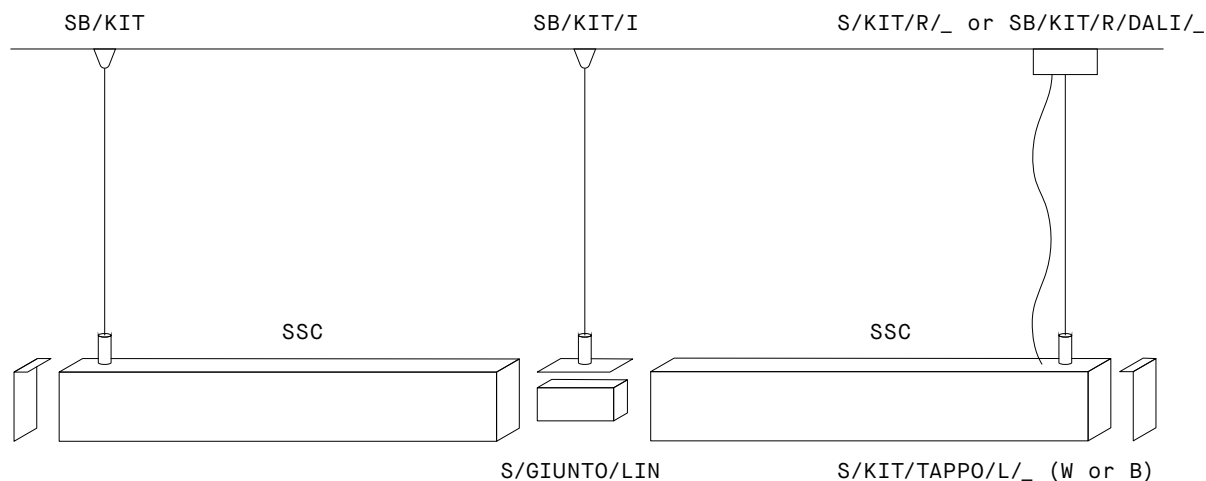
Code	Description	Description	Beschreibung
SB/KIT	Kit: adjustable steel suspension L1500mm (1pc)	Kit: suspension en acier réglable L1500mm (1pc)	Kit: Pendel mit einstellbarer Stahlfederung L1500mm (1Stk.)
SB/KIT/I	Kit: intermediate adjustable steel suspension L1500mm (1pc)	Kit: suspension intermédiaire en acier réglable L1500mm (1pc)	Kit: Pendel mit einstellbarer Zwischen-Stahlfederung L1500mm (1Stk.)
SB/KIT/R/_*	Kit: ceiling rose with 3 poles power cable L2000mm + adjustable steel cable L1500mm for version /1	Kit: rosace avec câble d'alimentation 3 pôles L2000mm + câble en acier L1500mm pour version /1	Kit: Baldachin mit Stromversorgung 3-polig L2000mm + einstellbares Stahlkabel L1500mm für Treiber /1
SB/KIT/R/DALI/_*	Kit: ceiling rose with 5 poles power cable L2000mm + adjustable steel cable L1500mm for versions /2, /2P and /3	Kit: rosace avec câble d'alimentation 5 pôles L2000mm + câble en acier L1500mm pour versions /2, /2P et /3	Kit Baldachin mit Stromversorgung 5-polig L2000mm + einstellbares Stahlkabel L1500mm für Treiber /2, /2P und /3
S/KIT/TAPPO/L/_*	Kit: L end caps (2pcs)	Kit: bouchons L (2pcs)	Kit: L-Endkappen (2 Stk.)

* W= White / B= Black

Further accessories to be ordered separately - Ulérieurs accessoires à commander séparément - Anderes Zubehör, separat zu bestellen. P. 48-51

SSC → Bi-emission suspended system installation

Installation système en suspension bi-émission - Pendel System-Installation Doppelabstrahlung



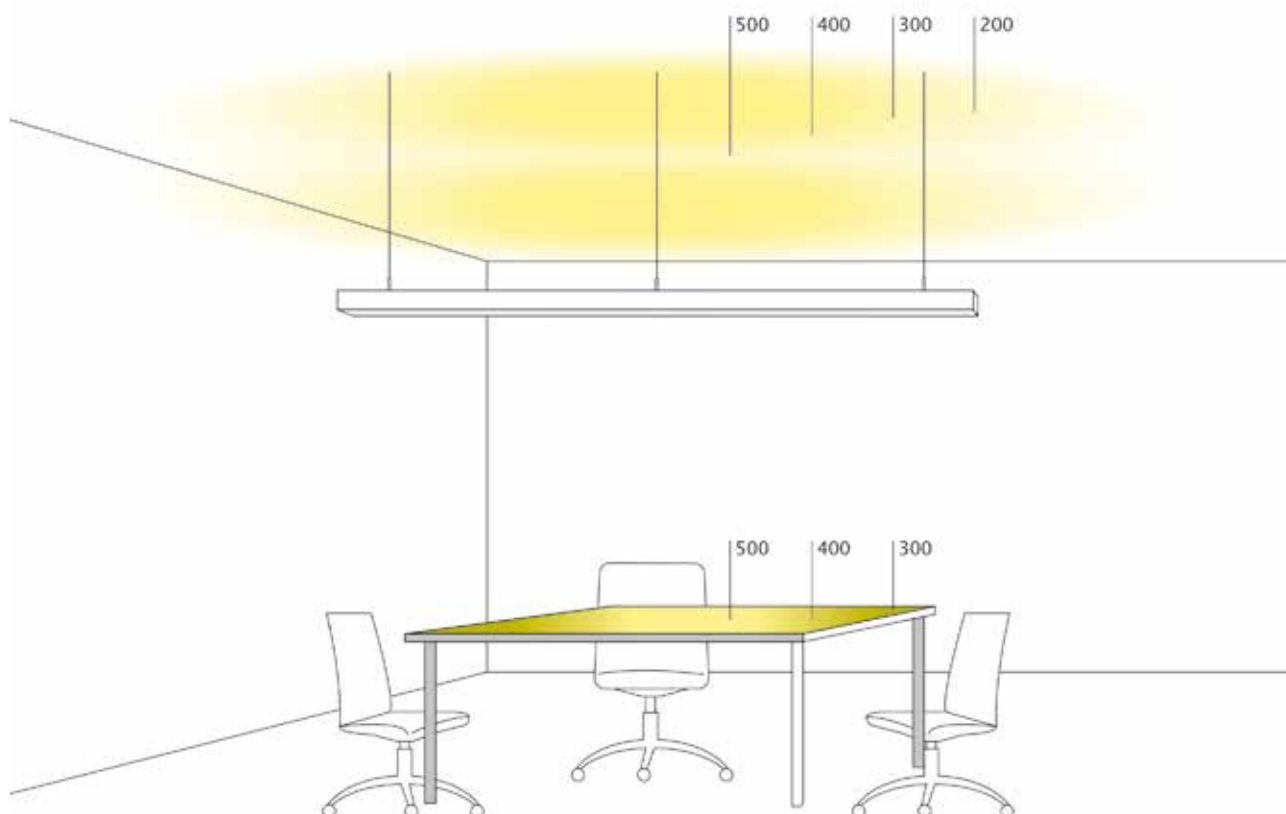
Example of linear configuration.

Exemple de configuration linéaire.

Beispiel für lineare Konfiguration.

Features — Caractéristiques — Eigenschaften:

CRI >80	CRI>90 ON REQUEST	DRIVER INCLUDED	W	B	IK05	IP40	CE	⊕
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1 → Choose the luminaire length from the available ones.

Choisir la longueur de l'appareil parmi celles disponibles - Wählen Sie die Länge des Produkts. Verfügbar sind:

SSC — White → Micro-prismatic + Opal

350mA



500mA

SSC — white → Micro-prismatic + Upal

Code		Nominal/lm				Real/lm				System/W		mm
3000K	4000K	DOWN		UP		DOWN		UP		DOWN	UP	
		3K	4K	3K	4K	3K	4K	3K	4K			
SSC01/3K/WG_	SSC01/4K/WG_	2280	2400	1140	1200	1091	1149	967	1017	17	7,6	848
SSC02/3K/WG_	SSC02/4K/WG_	3040	3200	1710	1800	1455	1532	1403	1476	23	11,5	1128
SSC03/3K/WG_	SSC03/4K/WG_	3800	4000	2280	2400	1819	1915	1840	1936	28,5	15	1409
SSC04/3K/WG_	SSC04/4K/WG_	5320	5600	3420	3600	2546	2681	2714	2855	40	23	1970
SSC05/3K/WG_	SSC05/4K/WG_	6840	7200	4560	4800	3274	3447	3586	3773	51,5	30	2535
SSC06/3K/WG_	SSC06/4K/WG_	7600	8000	5130	5400	3637	3830	4024	4233	57	34	2811

SSC — Black → Micro-prismatic + Opal

Code		Nominal lumen				Real/lm				System/W		mm
3000K	4000K	DOWN		UP		DOWN		UP		DOWN	UP	
		3K	4K	3K	4K	3K	4K	3K	4K			
SSC01/3K/BG_	SSC01/4K/BG_	2280	2400	1140	1200	1091	1149	967	1017	17	7,6	848
SSC02/3K/BG_	SSC02/4K/BG_	3040	3200	1710	1800	1455	1532	1403	1476	23	11,5	1128
SSC03/3K/BG_	SSC03/4K/BG_	3800	4000	2280	2400	1819	1915	1840	1936	28,5	15	1409
SSC04/3K/BG_	SSC04/4K/BG_	5320	5600	3420	3600	2546	2681	2714	2855	40	23	1970
SSC05/3K/BG_	SSC05/4K/BG_	6840	7200	4560	4800	3274	3447	3586	3773	51,5	30	2535
SSC06/3K/BG_	SSC06/4K/BG_	7600	8000	5130	5400	3637	3830	4024	4233	57	34	2811

SSC — White → Micro-prismatic + Micro-prismatic

350mA



500mA

SSC = write 7 micro-prismatic + micro-prismatic

Code		Nominal/lm				Real/lm				System/W		mm
3000K	4000K	DOWN		UP		DOWN		UP		DOWN	UP	
		3K	4K	3K	4K	3K	4K	3K	4K			
SSC01/3K/MM_	SSC01/4K/MM_	2280	2400	1140	1200	1149	1578	1300	1367	17	7,6	848
SSC02/3K/MM_	SSC02/4K/MM_	3040	3200	1710	1800	1998	2104	1403	1476	23	11,5	1128
SSC03/3K/MM_	SSC03/4K/MM_	3800	4000	2280	2400	2497	2630	1857	1952	28,5	15	1409
SSC04/3K/MM_	SSC04/4K/MM_	5320	5600	3420	3600	3496	3682	2763	2905	40	23	1970
SSC05/3K/MM_	SSC05/4K/MM_	6840	7200	4560	4800	4495	4734	3669	3858	51,5	30	2535
SSC06/3K/MM_	SSC06/4K/MM_	7600	8000	5130	5400	4995	5260	4121	4334	57	34	2811

SSC — Black → Micro-prismatic + Micro-prismatic

Code		Nominal lumen				Real/lm				System/W		mm
3000K	4000K	DOWN		UP		DOWN		UP		DOWN	UP	
		3K	4K	3K	4K	3K	4K	3K	4K			
SSC01/3K/BM_	SSC01/4K/BM_	2280	2400	1140	1200	1149	1578	1300	1367	17	7,6	848
SSC02/3K/BM_	SSC02/4K/BM_	3040	3200	1710	1800	1998	2104	1403	1476	23	11,5	1128
SSC03/3K/BM_	SSC03/4K/BM_	3800	4000	2280	2400	2497	2630	1857	1952	28,5	15	1409
SSC04/3K/BM_	SSC04/4K/BM_	5320	5600	3420	3600	3496	3682	2763	2905	40	23	1970
SSC05/3K/BM_	SSC05/4K/BM_	6840	7200	4560	4800	4495	4734	3669	3858	51,5	30	2535
SSC06/3K/BM_	SSC06/4K/BM_	7600	8000	5130	5400	4995	5260	4121	4334	57	34	2811

SSC — White → Micro-prismatic + UGR<19 Optics

350mA



350mA

SSC — white → Micro-prismatic + UGR<19 Optics

Code		Nominal/lm				Real/lm				System/W		mm
3000K	4000K	DOWN		UP		DOWN		UP		DOWN	UP	
		3K	4K	3K	4K	3K	4K	3K	4K			
SSC01/3K/WP_	SSC01/4K/WP_	1710	1800	1140	1200	1677	1760	922	971	11.5	7.6	848
SSC02/3K/WP_	SSC02/4K/WP_	2280	2400	1710	1800	2236	2346	1404	1477	15	11.5	1128
SSC03/3K/WP_	SSC03/4K/WP_	2850	3000	2280	2400	2795	2934	1884	1981	19	15	1409
SSC04/3K/WP_	SSC04/4K/WP_	3990	4200	3420	3600	3913	4107	2845	2992	27	23	1970
SSC05/3K/WP_	SSC05/4K/WP_	5130	5400	4560	4800	5031	5281	3807	4003	34	30	2535
SSC06/3K/WP_	SSC06/4K/WP_	5700	6000	5130	5400	5590	5867	4287	4509	38	34	2811

SSC — Black → Micro-prismatic + UGR<19 Optics

Code		Nominal/lm				Real/lm				System/W		mm
3000K	4000K	DOWN		UP		DOWN		UP		DOWN	UP	
		3K	4K	3K	4K	3K	4K	3K	4K			
SSC01/3K/BP_	SSC01/4K/BP_	1710	1800	1140	1200	1677	1760	922	971	11.5	7.6	848
SSC02/3K/BP_	SSC02/4K/BP_	2280	2400	1710	1800	2236	2346	1404	1477	15	11.5	1128
SSC03/3K/BP_	SSC03/4K/BP_	2850	3000	2280	2400	2795	2934	1884	1981	19	15	1409
SSC04/3K/BP_	SSC04/4K/BP_	3990	4200	3420	3600	3913	4107	2845	2992	27	23	1970
SSC05/3K/BP_	SSC05/4K/BP_	5130	5400	4560	4800	5031	5281	3807	4003	34	30	2535
SSC06/3K/BP_	SSC06/4K/BP_	5700	6000	5130	5400	5590	5867	4287	4509	38	34	2811

2 → Complete the product's code by choosing the driver.

Compléter le code produit en choisissant l'alimentation - Treiber bestimmen um Produktcode zu vervollständigen.

Code	Description	Description	Beschreibung
SSC_/_/_/_1	With driver On-Off Made in Italy	Avec alimentation On-Off Made in Italy	Mit Treiber On-Off Made in Italy
SSC_/_/_/_3	With driver DALI Made in Italy	Avec alimentation DALI Made in Italy	Mit Treiber DALI Made in Italy

3 → Choose the joint type.

Choisir le type de jonction - Verbindung auswählen.

Code	Description	Description	Beschreibung
S/GIUNTO/LIN	Linear joint	Jonction linéaire	Linear-Verbindung

4 → Choose the necessary accessories to complete the installation.

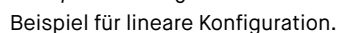
Choisir les accessoires nécessaires à compléter l'installation - Installations-Kit auswählen.

Essential accessories to be ordered separately - Accessoires nécessaires à commander séparément - Anderes unentbehrliches Zubehör, separat zu bestellen:

Code	Description	Description	Beschreibung
SB/KIT	Kit: adjustable steel suspension L1500mm (1pc)	Kit: suspension en acier réglable L1500mm (1pc)	Kit: Pendel mit einstellbarer Stahlfederung L1500mm (1Stk.)
SB/KIT/I	Kit: intermediate adjustable steel suspension L1500mm (1pc)	Kit: suspension intermédiaire en acier réglable L1500mm (1pc)	Kit: Pendel mit einstellbarer Zwischen-Stahlfederung L1500mm (1Stk.)
SB/KIT/R/_*	Kit: ceiling rose with 3 poles power cable L2000mm + adjustable steel cable L1500mm for version /1	Kit: rosace avec câble d'alimentation 3 pôles L2000mm + câble en acier L1500mm pour version /1	Kit: Baldachin mit Stromversorgung 3-polig L2000mm + einstellbares Stahlkabel L1500mm für Treiber /1
SB/KIT/R/DALI/_*	Kit: ceiling rose with 5 poles power cable L2000mm + adjustable steel cable L1500mm for versions /2, /2P and /3	Kit: rosace avec câble d'alimentation 5 pôles L2000mm + câble en acier L1500mm pour versions /2, /2P et /3	Kit Baldachin mit Stromversorgung 5-polig L2000mm + einstellbares Stahlkabel L1500mm für Teiber /2, /2P und /3
S/KIT/TAPPO/L/_*	Kit: L end caps (2pcs)	Kit: bouchons L (2pcs)	Kit: L-Endkappen (2 Stk.)

* W= White / B= Black

Further accessories to be ordered separately - Ulérieurs accessoires à commander séparément - Anderes Zubehör, separat zu bestellen. P. 48-51



Kit: Trimless Halterung nicht enthalten.

1 → Choose the luminaire length from the available ones.

Choisir la longueur de l'appareil parmi celles disponibles - Wählen Sie die Länge des Produkts. Verfügbar sind:

SSD — White → Opal



Code		Nominal/lm		Real/lm		System/W	mm
3000K	4000K	DOWN		DOWN			
		3K	4K	3K	4K		
SSD01/3K/WS_	SSD01/4K/WS_	2280	2400	1091	1149	17	848
SSD02/3K/WS_	SSD02/4K/WS_	3040	3200	1455	1532	23	1128
SSD03/3K/WS_	SSD03/4K/WS_	3800	4000	1819	1915	28,5	1409
SSD04/3K/WS_	SSD04/4K/WS_	5320	5600	2546	2681	40	1970
SSD05/3K/WS_	SSD05/4K/WS_	6840	7200	3274	3447	51,5	2535
SSD06/3K/WS_	SSD06/4K/WS_	7600	8000	3637	3830	57	2811

SSD — Black → Opal

Code		Nominal/lm		Real/lm		System/W	mm
3000K	4000K	DOWN		DOWN			
		3K	4K	3K	4K		
SSD01/3K/BS_	SSD01/4K/BS_	2280	2400	1091	1149	17	848
SSD02/3K/BS_	SSD02/4K/BS_	3040	3200	1455	1532	23	1128
SSD03/3K/BS_	SSD03/4K/BS_	3800	4000	1819	1915	28.5	1409
SSD04/3K/BS_	SSD04/4K/BS_	5320	5600	2546	2681	40	1970
SSD05/3K/BS_	SSD05/4K/BS_	6840	7200	3274	3447	51.5	2535
SSD06/3K/BS_	SSD06/4K/BS_	7600	8000	3637	3830	57	2811

SSD — White → Micro-prismatic



Code		Nominal/lm		Real/lm		System/W	mm
3000K	4000K	DOWN		DOWN			
		3K	4K	3K	4K		
SSD01/3K/WM_	SSD01/4K/WM_	2280	2400	1149	1578	17	848
SSD02/3K/WM_	SSD02/4K/WM_	3040	3200	1998	2104	23	1128
SSD03/3K/WM_	SSD03/4K/WM_	3800	4000	2497	2630	28,5	1409
SSD04/3K/WM_	SSD04/4K/WM_	5320	5600	3496	3682	40	1970
SSD05/3K/WM_	SSD05/4K/WM_	6840	7200	4495	4734	51,5	2535
SSD06/3K/WM_	SSD06/4K/WM_	7600	8000	4995	5260	57	2811

SSD — Black → Micro-prismatic

Code		Nominal/lm		Real/lm		System/W	mm
3000K	4000K	DOWN		DOWN			
		3K	4K	3K	4K		
SSD01/3K/BM_	SSD01/4K/BM_	2280	2400	1149	1578	17	848
SSD02/3K/BM_	SSD02/4K/BM_	3040	3200	1998	2104	23	1128
SSD03/3K/BM_	SSD03/4K/BM_	3800	4000	2497	2630	28.5	1409
SSD04/3K/BM_	SSD04/4K/BM_	5320	5600	3496	3682	40	1970
SSD05/3K/BM_	SSD05/4K/BM_	6840	7200	4495	4734	51.5	2535
SSD06/3K/BM_	SSD06/4K/BM_	7600	8000	4995	5260	57	2811

SSD — White → UGR<19 Optics



Code		Nominal/lm		Real/lm		System/W	mm
3000K	4000K	DOWN		DOWN			
		3K	4K	3K	4K		
SSD01/3K/WU_	SSD01/4K/WU_	1710	1800	1677	1760	11,5	848
SSD02/3K/WU_	SSD02/4K/WU_	2280	2400	2236	2346	15	1128
SSD03/3K/WU_	SSD03/4K/WU_	2850	3000	2795	2934	19	1409
SSD04/3K/WU_	SSD04/4K/WU_	3990	4200	3913	4107	27	1970
SSD05/3K/WU_	SSD05/4K/WU_	5130	5400	5031	5281	34	2535
SSD06/3K/WU_	SSD06/4K/WU_	5700	6000	5590	5867	38	2811

SSD — Black → UGR<19 Optics

Code		Nominal/lm		Real/lm		System/W	mm
3000K	4000K	DOWN		DOWN			
		3K	4K	3K	4K		
SSD01/3K/BU_	SSD01/4K/BU_	1710	1800	1677	1760	11,5	848
SSD02/3K/BU_	SSD02/4K/BU_	2280	2400	2236	2346	15	1128
SSD03/3K/BU_	SSD03/4K/BU_	2850	3000	2795	2934	19	1409
SSD04/3K/BU_	SSD04/4K/BU_	3990	4200	3913	4107	27	1970
SSD05/3K/BU_	SSD05/4K/BU_	5130	5400	5031	5281	34	2535
SSD06/3K/BU_	SSD06/4K/BU_	5700	6000	5590	5867	38	2811

2 → Complete the product's code by choosing the driver.

Compléter le code produit en choisissant l'alimentation - Treiber bestimmen um Produktcode zu vervollständigen.

Code	Description	Description	Beschreibung
SSD_/_/_/_1	With driver On-Off Made in Italy	Avec alimentation On-Off Made in Italy	Mit Treiber On-Off Made in Italy
SSD_/_/_/_3	With driver DALI Made in Italy	Avec alimentation DALI Made in Italy	Mit Treiber DALI Made in Italy

3 → Choose the joint type.

Choisir le type de jonction - Verbindung auswählen.

Code	Description	Description	Beschreibung
S/GIUNTO/LIN	Linear joint	Jonction linéaire	Linear-Verbindung
SSL/_/_/_	Angular luminaire	Appareil lumineux à L	L-Winkelleuchte

4 → Choose the necessary accessories to complete the installation.

Choisir les accessoires nécessaires à compléter l'installation - Installations-Kit auswählen.

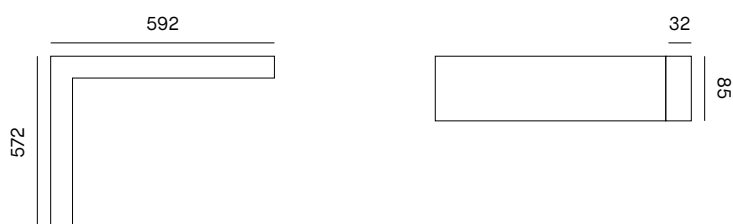
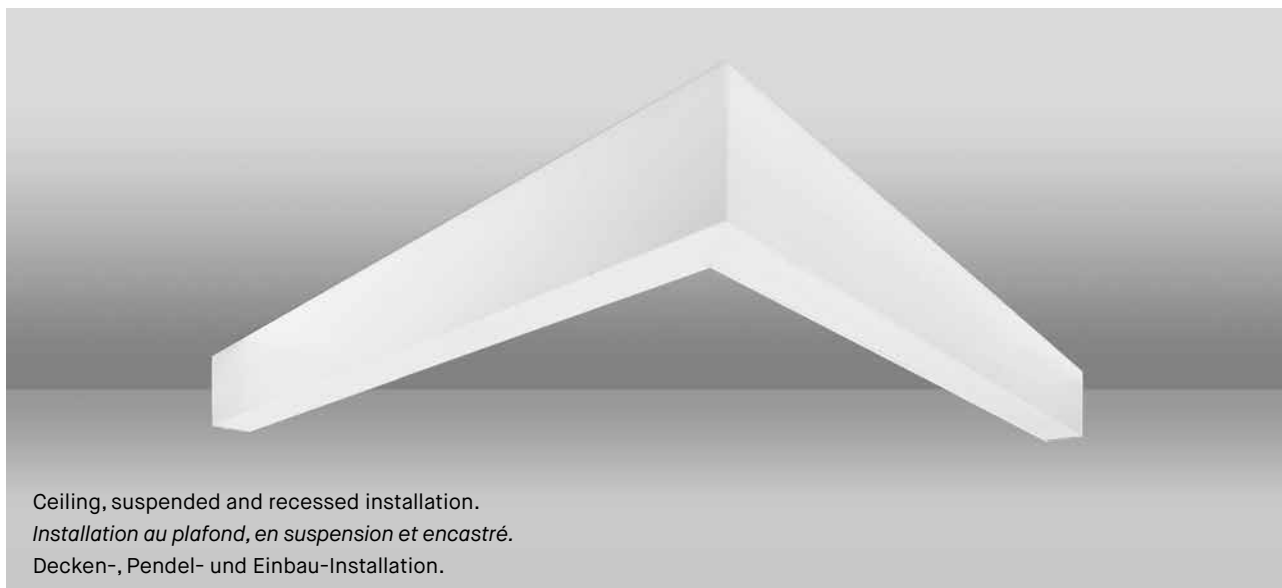
Essential accessories to be ordered separately - Accessoires nécessaires à commander séparément - Anderes unentbehrliches Zubehör, separat zu bestellen:

Code	Description	Description	Beschreibung
SD/KIT	Kit: trimless brackets (2pcs)	Kit: pattes trimless (2pcs)	Kit: Trimless Halterung (2Stk.)
S/KIT/TAPPO/L/_*	Kit: L end caps (2pcs)	Kit: bouchons L (2pcs)	Kit: L-Endkappen (2 Stk.)

* W= White / B= Black

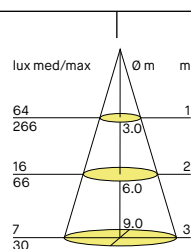
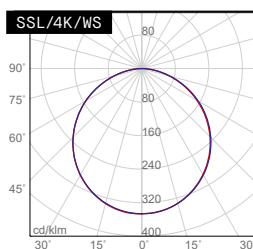
SSL → Mono-emission angular luminaire

Appareil angulaire mono-émission - Winkel-Leuchte einseitige Abstrahlung



Features — Caractéristiques — Eigenschaften:

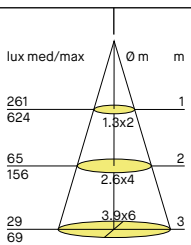
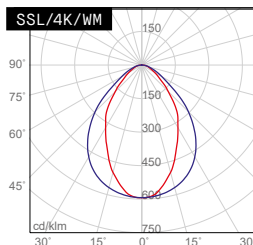
CRI >80	CRI>90 ON REQUEST	DRIVER INCLUDED	W	B	IK05	IP40	CE	⊕
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766lm — 13W — 59lm/W

Opal diffuser

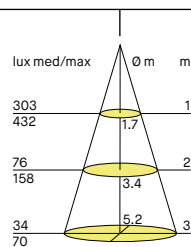
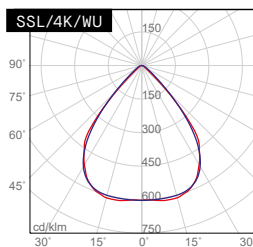
UGR
<28



1052lm — 13W — 81lm/W

Micro-prismatic diffuser

UGR
<25



1048lm — 10W — 105lm/W

UGR<19 optics

UGR
<19

1 → Choose the type of diffuser or optics.

Choisir le type de diffuseur ou optique - Wählen Sie den Diffusor oder Optik aus.

SSL — White → Opal

Code		Nominal/lm		Real/lm		System/W	mA
3000K	4000K	DOWN		DOWN			
		3K	4K	3K	4K		
SSL/3K/WS_	SSL/4K/WS_	3040	3200	1456	1532	23	500

SSL — Black → Opal

Code		Nominal/lm		Real/lm		System/W	mA
3000K	4000K	DOWN		DOWN			
		3K	4K	3K	4K		
SSL/3K/BS_	SSL/4K/BS_	3040	3200	1456	1532	23	500

SSL — White → Micro-prismatic

Code		Nominal/lm		Real/lm		System/W	mA
3000K	4000K	DOWN		DOWN			
		3K	4K	3K	4K		
SSL/3K/WM_	SSL/4K/WM_	3040	3200	1998	2104	23	500

SSL — Black → Micro-prismatic

Code		Nominal/lm		Real/lm		System/W	mA
3000K	4000K	DOWN		DOWN			
		3K	4K	3K	4K		
SSL/3K/BM_	SSL/4K/BM_	3040	3200	1998	2104	23	500

SSL — White → UGR<19 Optics

Code		Nominal/lm		Real/lm		System/W	mA
3000K	4000K	DOWN		DOWN			
		3K	4K	3K	4K		
SSL/3K/WU_	SSL/4K/WU_	2280	2400	1992	2096	15	350

SSL — Black → UGR<19 Optics

Code		Nominal/lm		Real/lm		System/W	mA
3000K	4000K	DOWN		DOWN			
		3K	4K	3K	4K		
SSL/3K/BU_	SSL/4K/BU_	2280	2400	1992	2096	15	350

2 → Complete the product's code by choosing the driver.

Compléter le code produit en choisissant l'alimentation - Treiber bestimmen um Produktcode zu vervollständigen.

Code	Description	Description	Beschreibung
SSL_/_/_/_1	With driver On-Off Made in Italy	Avec alimentation On-Off Made in Italy	Mit Treiber On-Off Made in Italy
SSL_/_/_/_3	With driver DALI Made in Italy	Avec alimentation DALI Made in Italy	Mit Treiber DALI Made in Italy

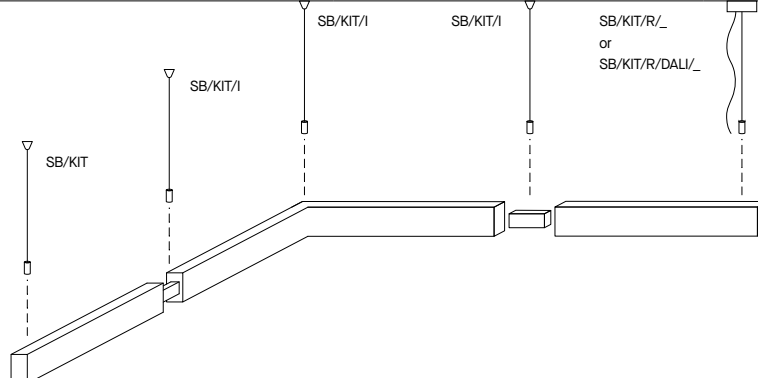
3 → Choose the necessary accessories to complete the installation.

Choisir les accessoires nécessaires à compléter l'installation - Installations-Kit auswählen.

Essential accessories to be ordered separately - Accessoires nécessaires à commander séparément - Anderes unentbehrliches Zubehör, separat zu bestellen:

Code	Description	Description	Beschreibung
SB/KIT	Kit: adjustable steel suspension L1500mm (1pc)	Kit: suspension en acier réglable L1500mm (1pc)	Kit: Pendel aus einstellbarer Stahlfederung L1500mm (1Stk.)
SB/KIT/I	Kit: intermediate adjustable steel suspension L1500mm (1pc)	Kit: suspension intermédiaire en acier réglable L1500mm (1pc)	Kit: Pendel aus einstellbarer Zwischen-Stahlfederung L1500mm (1Stk.)
SB/KIT/R/_*	Kit: ceiling rose with 3 poles power cable L2000mm + adjustable steel cable L1500mm for version /1	Kit: rosace avec câble d'alimentation 3 pôles L2000mm + câble en acier L1500mm pour version /1	Kit: Baldachin mit Stromversorgung 3-polig L2000mm + einstellbares Stahlkabel L1500mm für Treiber /1
SB/KIT/R/DALI/_*	Kit: ceiling rose with 5 poles power cable L2000mm + adjustable steel cable L1500mm for versions /2, /2P and /3	Kit: rosace avec câble d'alimentation 5 pôles L2000mm + câble en acier L1500mm pour versions /2, /2P et /3	Kit: Baldachin mit Stromversorgung 5-polig L2000mm + einstellbares Stahlkabel L1500mm für Treiber /2, /2P und /3
SBI/KIT/R/_*	Kit: intermediate ceiling rose with 3 poles power cable L2000mm + adjustable steel cable L1500mm for version /1	Kit: rosace intermédiaire avec câble d'alimentation 3 pôles L2000mm + câble en acier L1500mm pour version /1	Zwischen-Kit: Baldachin mit Stromversorgung 3-polig L2000mm + einstellbares Stahlkabel L1500mm für Treiber /1
SBI/KIT/R/DALI/_*	Kit: intermediate ceiling rose with 5 poles power cable L2000mm + adjustable steel cable L1500mm for versions /2, /2P and /3	Kit: rosace intermédiaire avec câble d'alimentation 5 pôles L2000mm + câble en acier L1500mm pour versions /2, /2P et /3	Zwischen-Kit Baldachin mit Stromversorgung 5-polig L2000mm + einstellbares Stahlkabel L1500mm für Treiber /3
S/KIT/TAPPO/L/_*	Kit: L end caps (2pcs)	Kit: bouchons L (2pcs)	Kit: L-Endkappen (2 Stk.)

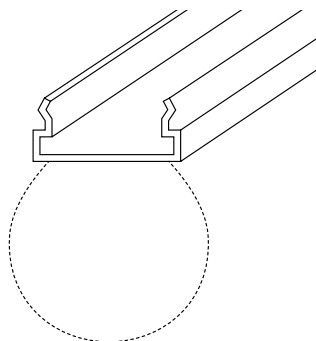
* W= White / B= Black



Accessories and fixing elements

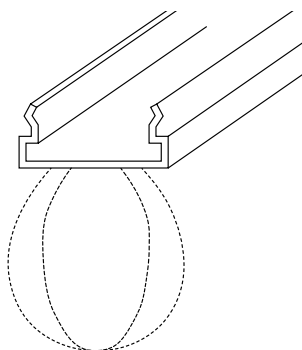
Accessoires et éléments de fixation

Zubehör und Befestigungselemente



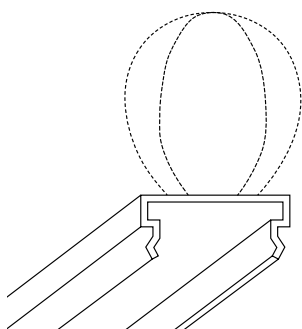
S__/S

Code	Description	Description	Beschreibung
S__/S	Opal diffuser	Diffuseur opale	Opak-Diffusor
(01=853mm-02=1133mm-03=1414mm-04=1975mm-05=2540mm-06=2816mm)			



S__/M

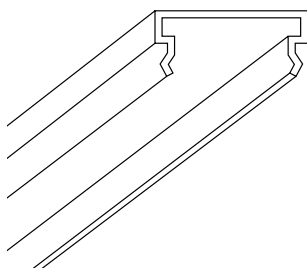
Code	Description	Description	Beschreibung
S__/M	Micro-prismatic diffuser	Diffuseur micro-prismatique	Mikro-Prismatik Diffusor
(01=853mm-02=1133mm-03=1414mm-04=1975mm-05=2540mm-06=2816mm)			



S__/_CM/UP

Code	Description	Description	Beschreibung
S__/_CM/UP	Upper micro-prismatic diffuser	Diffuseur supérieur micro-prismatique	Oberer Mikro-Prismatik-Diffusor
(01=853mm-02=1133mm-03=1414mm-04=1975mm-05=2540mm-06=2816mm)			

S__/AL/_



Code	Description	Description	Beschreibung
S__/AL/_*	Upper cover in white or black-painted aluminium	Couvercle supérieure en aluminium peint blanc ou noir	Obere Aluminium-Abdeckung weiss oder schwarz lackiert
(01=853mm - 02=1133mm - 03=1414mm - 04=1975mm - 05=2540mm - 06=2816mm)			

* Complete the code by choosing the colour (W= white — B= black)
 Compléter le code en choisissant la couleur (W= Blanc — B= Noir)
 Farbe auswählen um Produktcode zu vervollständigen (W= Weiss — B= Schwarz)

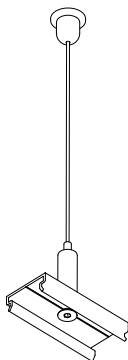
SB/KIT



Code	Description	Description	Beschreibung
SB/KIT	Kit: adjustable steel suspension L1500mm (1pc)	Kit: suspension en acier réglable L1500mm (1pc)	Kit: Pendel mit einstellbarer Stahlfederung L1500mm (1Stk.)

Custom lengths available upon request - Longueurs sur mesure disponibles sur demande - Sonderlängen auf Anfrage lieferbar

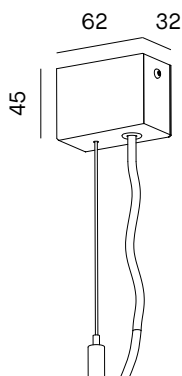
SB/KIT/I



Code	Description	Description	Beschreibung
SB/KIT/I	Kit: intermediate adjustable steel suspension L1500mm (1pc)	Kit: suspension intermédiaire en acier réglable L1500mm (1pc)	Kit: Pendel mit einstellbarer Zwischen-Stahlfederung L1500mm (1Stk.)

Custom lengths available upon request - Longueurs sur mesure disponibles sur demande - Sonderlängen auf Anfrage lieferbar

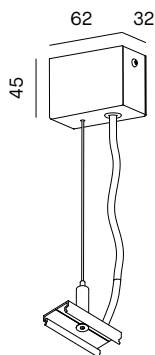
SB/KIT/R/_ — SB/KIT/R/DALI/_



Code	Description	Description	Beschreibung
SB/KIT/R/_*	Kit: ceiling rose with 3 poles power cable L2000mm + adjustable steel cable L1500mm for version On-Off	Kit: rosace avec câble d'alimentation 3 pôles L2000mm + câble en acier L1500mm pour version On-Off	Kit: Baldachin mit Stromversorgung 3-polig L2000mm + einstellbares Stahlkabel L1500mm für On-Off Treiber
SB/KIT/R/DALI/_*	Kit: ceiling rose with 5 poles power cable L2000mm + adjustable steel cable L1500mm for versions 1-10V, Push, DALI	Kit: rosace avec câble d'alimentation 5 pôles L2000mm + câble en acier L1500mm pour versions 1-10V, Push, DALI	Kit: Baldachin mit Stromversorgung 5-polig L2000mm + einstellbares Stahlkabel L1500mm für DIM 1-10V, PUSH und DALI Treiber

* Complete the code by choosing the colour (W= white — B= black)
 Compléter le code en choisissant la couleur (W= Blanc — B= Noir)
 Farbe auswählen um Produktcode zu vervollständigen (W= Weiss — B= Schwarz)

Custom lengths available upon request - Longueurs sur mesure disponibles sur demande - Sonderlängen auf Anfrage lieferbar



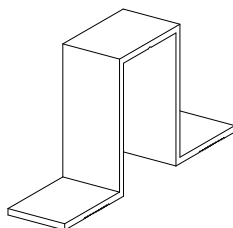
SBI/KIT/R/_ — SBI/KIT/R/DALI/_

Code	Description	Description	Beschreibung
SBI/KIT/R/_ *	Kit: intermediate ceiling rose with 3 poles power cable L2000mm + adjustable steel cable L1500mm for version On-Off	<i>Kit: rosace intermédiaire avec câble d'alimentation 3 pôles L2000mm + câble en acier L1500mm pour version On-Off</i>	Kit: Baldachin mit Stromversorgung 3-polig L2000mm + einstellbares Stahlkabel L1500mm für On-Off Treiber
SBI/KIT/R/DALI/_ *	Kit: intermediate ceiling rose with 5 poles power cable L2000mm + adjustable steel cable L1500mm for versions 1-10V, Push, DALI	<i>Kit: rosace intermédiaire avec câble d'alimentation 5 pôles L2000mm + câble en acier L1500mm pour versions 1-10V, Push, DALI</i>	Kit Baldachin mit Stromversorgung 5-polig L2000mm + einstellbares Stahlkabel L1500mm für DIM 1-10V, PUSH und DALI Treiber

* Complete the code by choosing the colour (W= white — B= black)
Compléter le code en choisissant la couleur (W= Blanc — B= Noir)
 Farbe auswählen um Produktcode zu vervollständigen (W= Weiss — B= Schwarz)

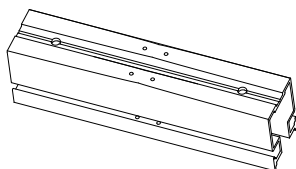
Custom lengths available upon request - *Longueurs sur mesure disponibles sur demande* - Sonderlängen auf Anfrage lieferbar

SD/KIT



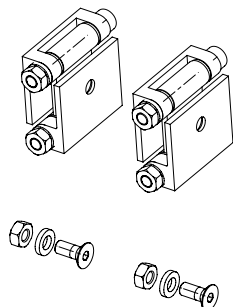
Code	Description	Description	Beschreibung
SD/KIT	Kit: trimless brackets (2pcs)	<i>Kit: pattes trimless (2pcs)</i>	Kit: Trimless Halterung (2Stk.)

S/GIUNTO/LIN

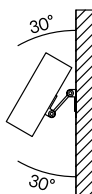


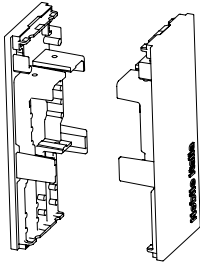
Code	Description	Description	Beschreibung
S/GIUNTO/LIN	Linear joint (1pc)	<i>Jonction linéaire</i>	Linear-Verbindung

SE/KIT



Code	Description	Description	Beschreibung
SE/KIT	Kit: wall-mounted brackets (2pcs)	<i>Kit: pattes murales (2pcs)</i>	Kit: Wand-Befestigungsbügel (2 Stk.)

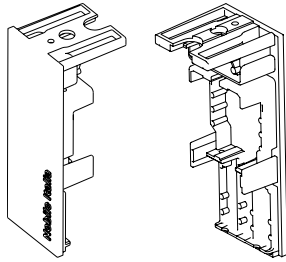




S/KIT/TAPPO/_

For SE - SF version

Code	Description	Description	Beschreibung
S/KIT/TAPPO/W	Kit: white end caps (2pcs)	<i>Kit: bouchons blancs (2pcs)</i>	Kit: Endkappen weiss (2Stk.)
S/KIT/TAPPO/B	Kit: black end caps (2pcs)	<i>Kit: bouchons noirs (2pcs)</i>	Kit: Endkappen schwarz (2Stk.)



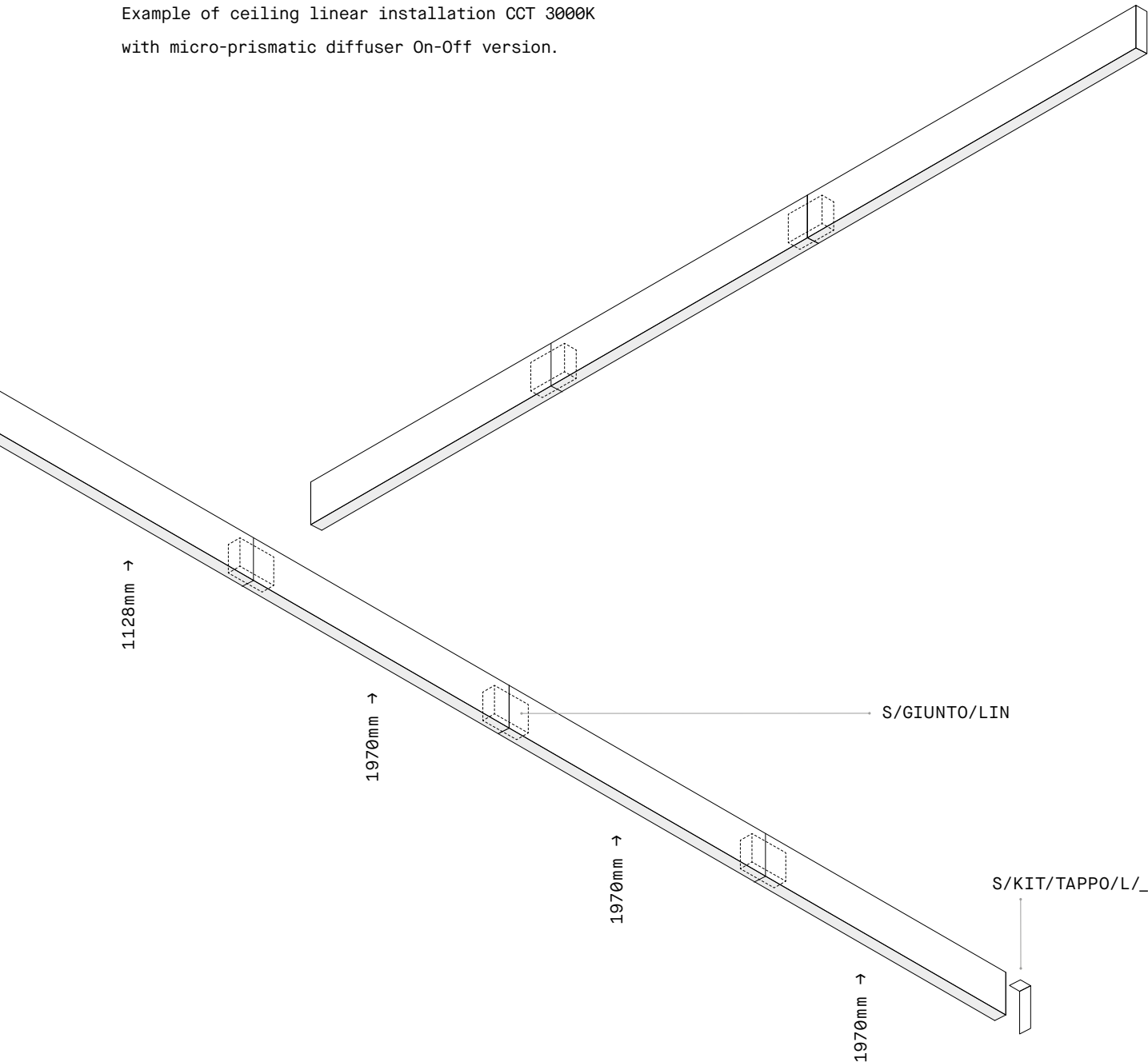
S/KIT/TAPPO/L/_

Code	Description	Description	Beschreibung
S/KIT/TAPPO/L/W	Kit: white L end caps (2pcs)	<i>Kit: bouchons blancs à L (2pcs)</i>	Kit: L-Endkappen weiss (2Stk.)
S/KIT/TAPPO/L/B	Kit: black L end caps (2pcs)	<i>Kit: bouchons noirs à L (2pcs)</i>	Kit: L-Endkappen schwarz (2Stk.)

System installation

Installation en système - System-Installation

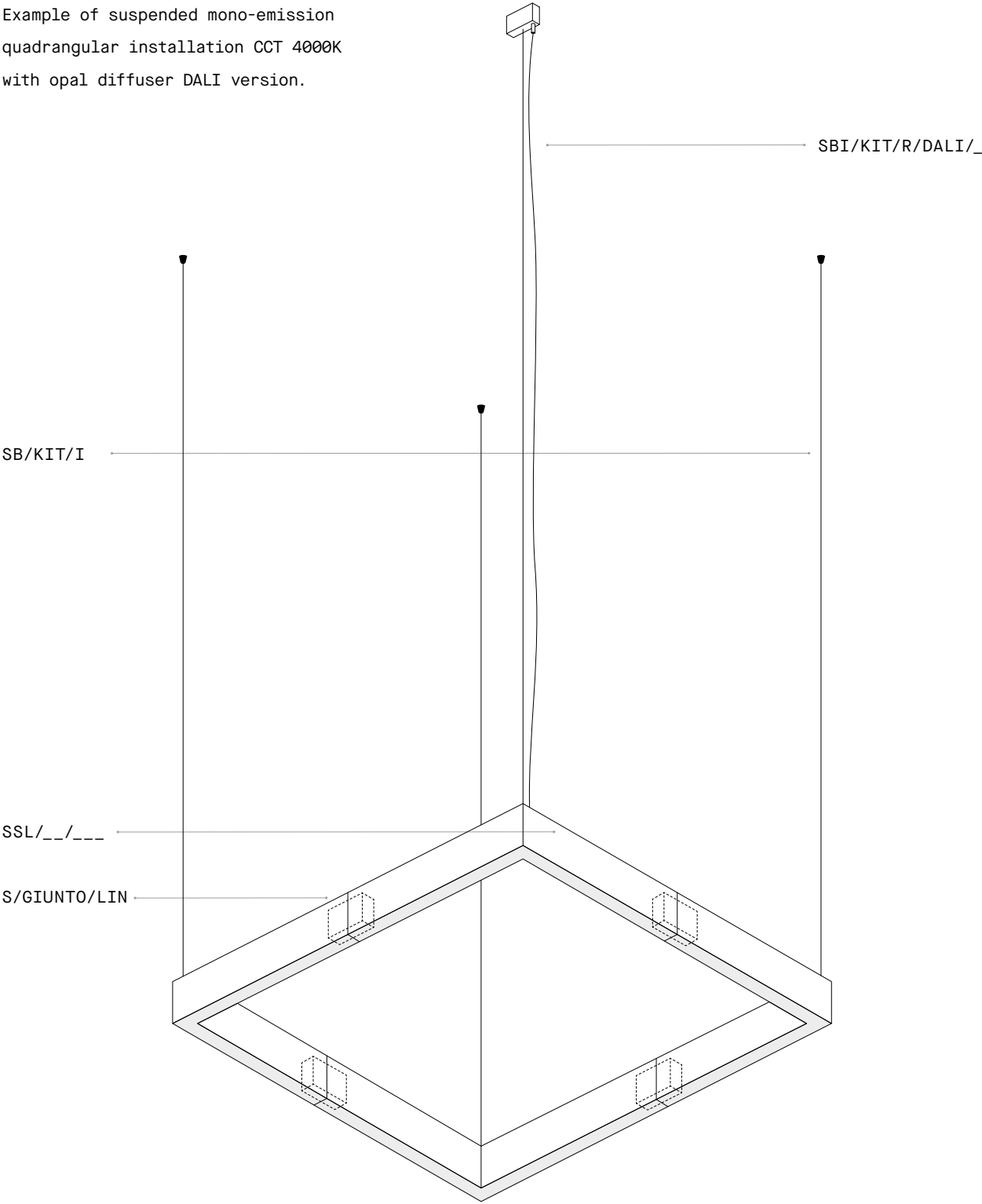
Example of ceiling linear installation CCT 3000K
with micro-prismatic diffuser On-Off version.



List of codes for the configuration:
Liste des codes pour la configuration:
Produktliste zur Konfiguration:

N°	Code	Description	Description	Beschreibung
3	S/GIUNTO/LIN	Linear joint	Jonction linéaire	Linear-Verbindung
3	SSA04/3K/WM1	Solo32 ceiling version, L1970mm, 3000K, micro-prismatic diffuser, white, On-Off driver	Solo32 au plafond L1970mm 3000K diffuseur micro-prismatique, blanc, alimentation On-Off	Solo32 Decken-Ausführung L1970mm 3000K Mikro-Prismatik-Diffusor weiss, Treiber On-Off
1	SSA02/3K/WM1	Solo32 ceiling version, L1128mm, 3000K, micro-prismatic diffuser, white, On-Off driver	Solo32 au plafond L1133mm 3000K diffuseur micro-prismatique, blanc, alimentation On-Off	Solo32 Decken-Ausführung L1133mm 3000K Mikro-Prismatik-Diffusor weiss, Treiber On-Off
1	S/KIT/TAPPO/L/W	Kit: white L end caps (2pcs)	Kit: bouchons blancs L (2pcs)	Kit: L-Endkappen weiss (2Stk.)

Example of suspended mono-emission
quadrangular installation CCT 4000K
with opal diffuser DALI version.



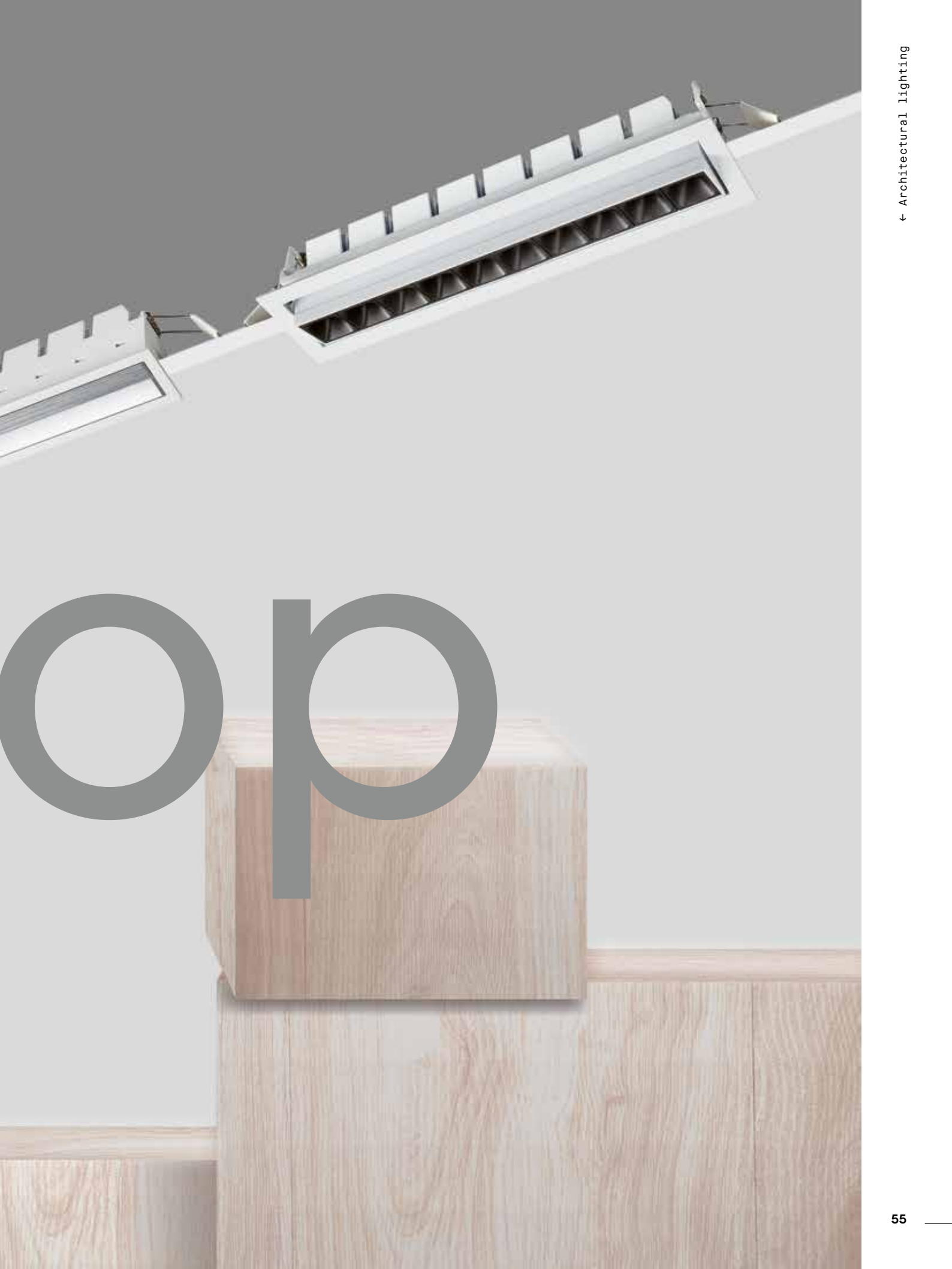
List of codes for the configuration:

Liste des codes pour la configuration:

Produktliste zur Konfiguration:

N°	Code	Description	Description	Beschreibung
4	S/GIUNTO/LIN	Linear joint	Jonction linéaire	Linear-Verbindung
4	SSL/4K/BS3	Suspended mono-emission angular luminaire - black - L592x572mm 4000K opal diffuser DALI driver	Appareil angulaire en suspension mono-émission - noir - L592x572mm 4000K diffuseur opale alimentation DALI	Pendel L-Lichtverbindung einseitige Abstrahlung - schwarz- L592x572mm 4000K Opak-Diffusor, DALI Treiber
1	SBI/KIT/R/DALI/B	Kit: ceiling rose with 5 poles power cable L2000mm + adjustable steel cable L1500mm for versions 1-10V, Push, DALI	Kit: rosace avec câble d'alimentation 5 pôles L2000mm + câble en acier L1500mm pour versions 1-10V, Push, DALI	Kit: Baldachin mit Stromversorgung 5-polig L2000mm + einstellbares Stahlkabel L1500mm für DIM 1-10V, PUSH und DALI Treiber
3	SB/KIT/I	Kit: intermediate adjustable steel suspension L1500mm (1pc)	Kit: suspension intermédiaire en acier réglable L1500mm (1pc)	Kit: Pendel mit einstellbarer Zwischen-Stahlfederung L1500mm (1stk.)

LOO



op

Versatile

Polyvalent - Vielseitig

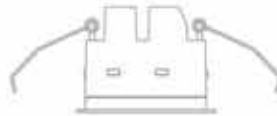
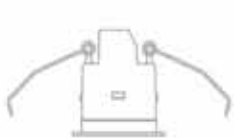
Loop is a product family of ceiling-recessed linear luminaires that offers the possibility to have the same product in different lengths, powers, colours and luminous flux. Available in 5 sizes, 3 orientations, 2 light beams and 4 colours, Loop is suitable for both accent lighting or diffuse lighting, according to the selected model.

—
Loop est une famille d'appareils linéaires encastrés au plafond qui offre la possibilité d'avoir le même produit en différentes longueurs, puissances, couleurs et flux lumineux. Disponible en 5 tailles différentes, 3 types d'orientation, 2 angles de diffusion et 4 couleurs, Loop est adapté à un éclairage d'accentuation ou diffus, selon le modèle choisi.

—
Loop ist eine Produktfamilie, die in Linien in die Decke eingebaut wird. Es gibt verschiedene Längen, Stärken, Farben und Lichtfluss. Erhältlich in 5 Grössen, 3 Ausrichtungen, 2 Abstrahlungswinkeln und 4 Farben bietet sich Loop sowohl für Lichtakzente als auch für diffuses Licht an, je nach gewähltem Model.



01



LED and optics characteristics

Caractéristiques LED et optiques - Eigenschaften LED und Optik

The product uses an Osram LED with CRI>90 for a high-level colour rendering. Consistency SDCM 3 > 50.000 h - L70B10.

—
Le produit utilise une LED Osram avec IRC>90 pour un rendement de couleurs élevé. Tolérance chromatique SDCM 3 > 50.000 h - L70B10.

—
Das Produkt hat ein Osram LED mit CRI>90 für einen hohen Lichtfluss. 3 SDCM Lebensdauer > 50.000 h - L70B10.

02

Essential

Essentiel - Das Wichtigste

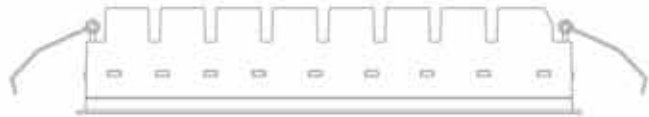
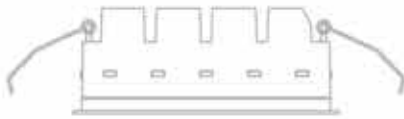
Loop is a minimalist product with mechanical details that lend it a certain technical and aesthetical value: the white or black frame complies perfectly with the colour of the most popular ceilings, enhancing firstly the lighting characteristics and secondly the mechanical ones.

—

Loop est un produit minimaliste avec des détails mécaniques qui lui donnent une valeur technique et en même temps esthétique: la collerette blanche ou noire s'adapte parfaitement à la couleurs des faux-plafonds habituels, en valorisant les caractéristiques de la lumière et à l'arrière-plan celles mécaniques.

—

Loop ist ein minimalistisches Produkt mit mechanischen Details, die ihm einen bestimmten technischen und ästhetischen Wert verleihen: der schwarze oder weisse Rahmen harmonisiert vorbildlich mit der Farbe der meisten Decken.



04 Maximum visual comfort

Confort visuel maximum - Maximaler Sehkomfort

Loop offers low glare levels, UGR<16 and UGR<19, so that it can be considered perfect for different environments, for a delicate, punctual and comfortable lighting.

—

Loop offre des niveaux d'éblouissement très bas, UGR>16 et UGR <19, qui rendent ce produit parfait pour tous environnements, pour un éclairage discret mais ponctuel et confortable.

—

Loop bietet niedrige Blendwerte, UGR<16 und UGR<19, so dass es perfekt für verschiedene Umgebungen, für ein diskretes aber punktgenaues und komfortables Licht ist.

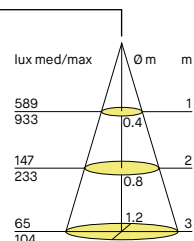
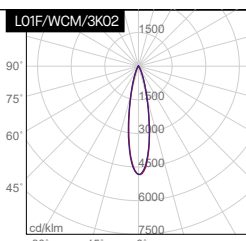
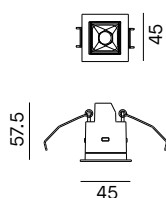




L01F



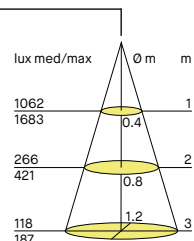
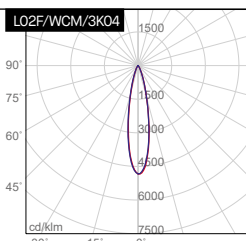
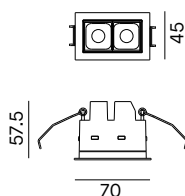
$\Delta 7$
37x37 mm



L02F



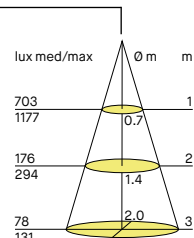
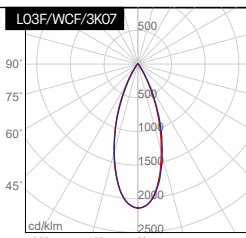
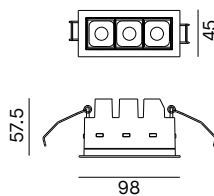
$\Delta 7$
62x37 mm



L03F



$\Delta 7$
90x37 mm



Features — Caractéristiques — Eigenschaften:

CRI >90	DRIVER INCLUDED	W	B	IP20	CE	
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Black frame - Cadre noir - Schwarzer Rahmen



1 → Choose the luminaire version from the available ones.

Choisir la version du produit parmi celles disponibles.

Version auswählen.

L01F — White

Code	Nominal/lm	Real/lm	LED/W	System/W	CCT	Beam
L01F/WCM/3K02/_	210	193	2	3	3000K	25°
L01F/WCM/4K02/_	230	211	2	3	4000K	25°
L01F/WCF/3K02/_	210	178	2	3	3000K	40°
L01F/WCF/4K02/_	230	195	2	3	4000K	40°

L01F — Black

Code	Nominal/lm	Real/lm	LED/W	System/W	CCT	Beam
L01F/BCM/3K02/_	210	193	2	3	3000K	25°
L01F/BCM/4K02/_	230	211	2	3	4000K	25°
L01F/BCF/3K02/_	210	178	2	3	3000K	40°
L01F/BCF/4K02/_	230	195	2	3	4000K	40°

L02F — White

Code	Nominal/lm	Real/lm	LED/W	System/W	CCT	Beam
L02F/WCM/3K04/_	380	348	4	6	3000K	25°
L02F/WCM/4K04/_	450	412	4	6	4000K	25°
L02F/WCF/3K04/_	380	322	4	6	3000K	40°
L02F/WCF/4K04/_	450	381	4	6	4000K	40°

L02F — Black

Code	Nominal/lm	Real/lm	LED/W	System/W	CCT	Beam
L02F/BCM/3K04/_	380	348	4	6	3000K	25°
L02F/BCM/4K04/_	450	412	4	6	4000K	25°
L02F/BCF/3K04/_	380	322	4	6	3000K	40°
L02F/BCF/4K04/_	450	381	4	6	4000K	40°

L03F — White

Code	Nominal/lm	Real/lm	LED/W	System/W	CCT	Beam
L03F/WCM/3K07/_	650	596	7	9	3000K	25°
L03F/WCM/4K07/_	700	642	7	9	4000K	25°
L03F/WCF/3K07/_	650	551	7	9	3000K	40°
L03F/WCF/4K07/_	700	593	7	9	4000K	40°

L03F — Black

Code	Nominal/lm	Real/lm	LED/W	System/W	CCT	Beam
L03F/BCM/3K07/_	650	596	7	9	3000K	25°
L03F/BCM/4K07/_	700	642	7	9	4000K	25°
L03F/BCF/3K07/_	650	551	7	9	3000K	40°
L03F/BCF/4K07/_	700	593	7	9	4000K	40°

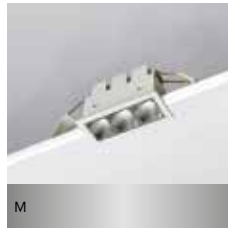
2 → Choose the reflector colour among 4 different possibilities (_).

Choisir la couleur du réflecteurs parmi les 4 possibilités (_).

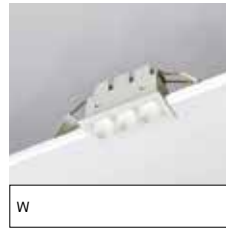
Sie haben 4 verschiedene Reflektoren zur Auswahl (_).



Black



Silver matt



White



Gold

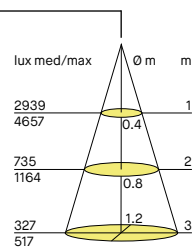
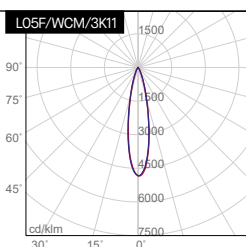
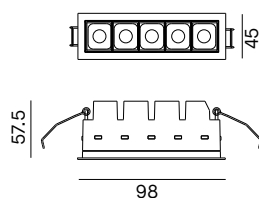
3 → Complete the product's code by choosing the driver.

Compléter le code produit en choisissant l'alimentation.

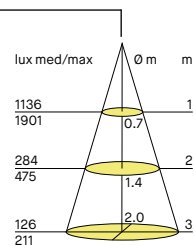
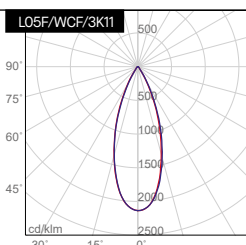
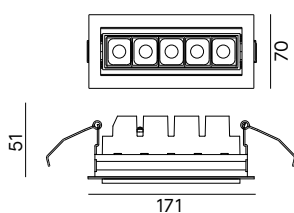
Treiber bestimmen um Produktcode zu vervollständigen.

Code			Description	Description	Beschreibung
not available	L02F/_/_/_/_/_1	L03F/_/_/_/_/_1	With driver On-Off Made in Italy	Avec alimentation On-Off Made in Italy	Mit Treiber On-Off Made in Italy
not available	L02F/_/_/_/_/_2	L03F/_/_/_/_/_2	With driver Push/1-10V Made in Italy	Avec alimentation Push/1-10V Made in Italy	Mit Treiber Push/1-10V Made in Italy
not available	L02F/_/_/_/_/_3	L03F/_/_/_/_/_3	With driver DALI Made in Italy	Avec alimentation DALI Made in Italy	Mit Treiber DALI Made in Italy
L01F/_/_/_/_/_6	L02F/_/_/_/_/_6	L03F/_/_/_/_/_6	With driver On-Off	Avec alimentation On-Off	Mit Treiber On-Off

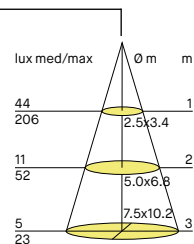
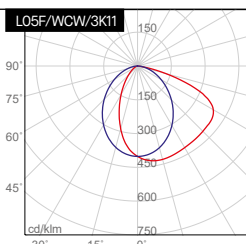
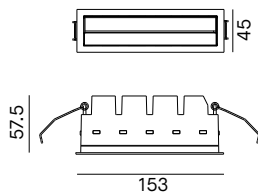
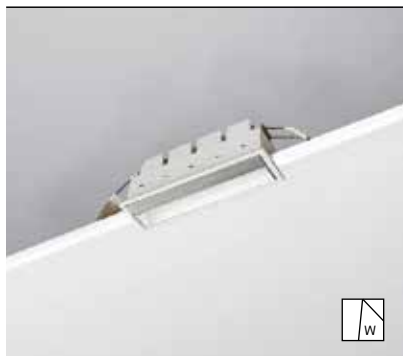
L05F



L05A



L05F/_ _W



Features — Caractéristiques — Eigenschaften:



Black frame - Cadre noir - Schwarzer Rahmen



1 → Choose the luminaire version from the available ones.

Choisir la version du produit parmi celles disponibles.

Version auswählen.

L05F — White

Code	Nominal/lm	Real/lm	LED/W	System/W	CCT	Beam
L05F/WCM/3K11/_	1050	963	11	13	3000K	25°
L05F/WCM/4K11/_	1100	1009	11	13	4000K	25°
L05F/WCF/3K11/_	1050	890	11	13	3000K	40°
L05F/WCF/4K11/_	1100	932	11	13	4000K	40°

L05F — Black

Code	Nominal/lm	Real/lm	LED/W	System/W	CCT	Beam
L05F/BCM/3K11/_	1050	963	11	13	3000K	25°
L05F/BCM/4K11/_	1100	1009	11	13	4000K	25°
L05F/BCF/3K11/_	1050	890	11	13	3000K	40°
L05F/BCF/4K11/_	1100	932	11	13	4000K	40°

L05A — White

Code	Nominal/lm	Real/lm	LED/W	System/W	CCT	Beam
L05A/WCM/3K11/_	1050	963	11	13	3000K	25°
L05A/WCM/4K11/_	1100	1009	11	13	4000K	25°
L05A/WCF/3K11/_	1050	890	11	13	3000K	40°
L05A/WCF/4K11/_	1100	932	11	13	4000K	40°

L05A — Black

Code	Nominal/lm	Real/lm	LED/W	System/W	CCT	Beam
L05A/BCM/3K11/_	1050	963	11	13	3000K	25°
L05A/BCM/4K11/_	1100	1009	11	13	4000K	25°
L05A/BCF/3K11/_	1050	890	11	13	3000K	40°
L05A/BCF/4K11/_	1100	932	11	13	4000K	40°

L05F/ W — White

Code	Nominal/lm	Real/lm	LED/W	System/W	CCT	Beam
L05F/WCW/3K11/M	1050	499	11	13	3000K	--
L05F/WCW/4K11/M	1100	523	11	13	4000K	--

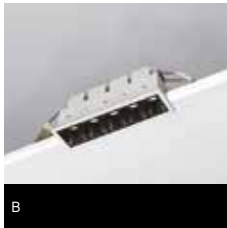
L05F/ W — Black

Code	Nominal/lm	Real/lm	LED/W	System/W	CCT	Beam
L05F/BCW/3K11/M	1050	499	11	13	3000K	--
L05F/BCW/4K11/M	1100	523	11	13	4000K	--

2 → Choose the reflector colour among 4 different possibilities (_).

Choisir la couleur du réflecteurs parmi les 4 possibilités (_).

Sie haben 4 verschiedene Reflektoren zur Auswahl (_).



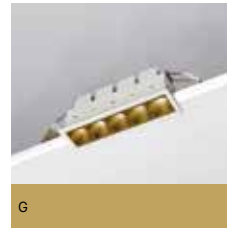
Black



Silver matt



White



Gold

Wallwasher version available with silver matt reflector only
Wallwasher disponible avec réflecteur argent mat seulement
 Wallwasher-Version nur mit silbermattem Reflektor erhältlich

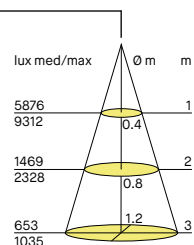
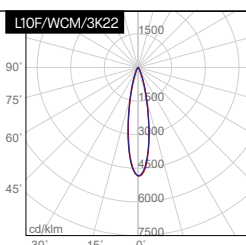
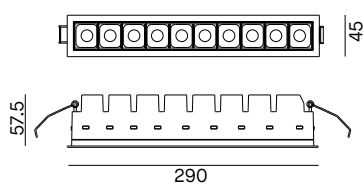
3 → Complete the product's code by choosing the driver.

Compléter le code produit en choisissant l'alimentation.

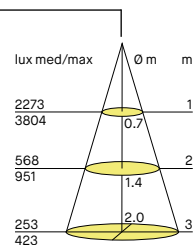
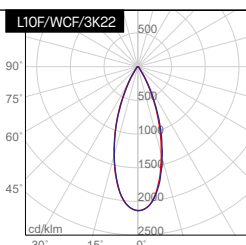
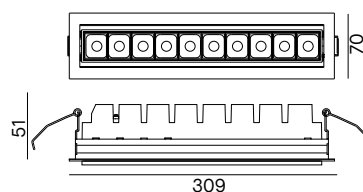
Treiber bestimmen um Produktcode zu vervollständigen.

Code	Description	Description	Beschreibung
L05/_/_/_/_/_1	With driver On-Off Made in Italy	Avec alimentation On-Off Made in Italy	Mit Treiber On-Off Made in Italy
L05/_/_/_/_/_2	With driver Push/1-10V Made in Italy	Avec alimentation Push/1-10V Made in Italy	Mit Treiber Push/1-10V Made in Italy
L05/_/_/_/_/_3	With driver DALI Made in Italy	Avec alimentation DALI Made in Italy	Mit Treiber DALI Made in Italy
L05/_/_/_/_/_6	With driver On-Off	Avec alimentation On-Off	Mit Treiber On-Off

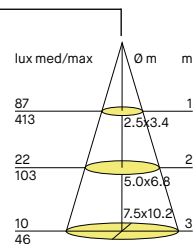
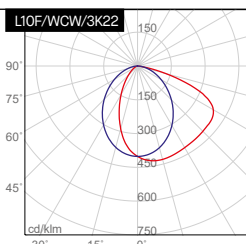
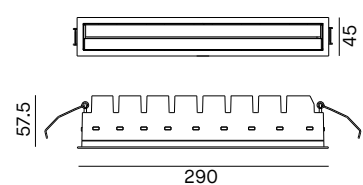
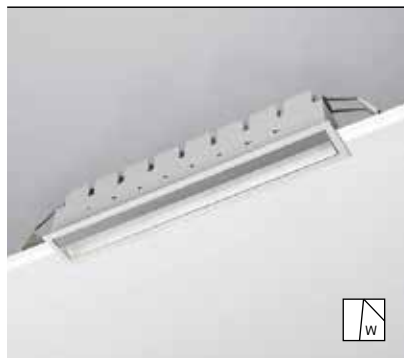
L10F



L10A



L10F/_W



Features — Caractéristiques — Eigenschaften:

CRI >90	DRIVER INCLUDED	W	B	IP20	CE	
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Black frame - Cadre noir - Schwarzer Rahmen



1 → Choose the luminaire version from the available ones.

Choisir la version du produit parmi celles disponibles.

Version auswählen.

L10F — White

Code	Nominal/lm	Real/lm	LED/W	System/W	CCT	Beam
L10F/WCM/3K22/_	2100	1925	22	24	3000K	25°
L10F/WCM/4K22/_	2200	2017	22	24	4000K	25°
L10F/WCF/3K22/_	2100	1780	22	24	3000K	40°
L10F/WCF/4K22/_	2200	1865	22	24	4000K	40°

L10F — Black

Code	Nominal/lm	Real/lm	LED/W	System/W	CCT	Beam
L10F/BCM/3K22/_	2100	1925	22	24	3000K	25°
L10F/BCM/4K22/_	2200	2017	22	24	4000K	25°
L10F/BCF/3K22/_	2100	1780	22	24	3000K	40°
L10F/BCF/4K22/_	2200	1865	22	24	4000K	40°

L10A — White

Code	Nominal/lm	Real/lm	LED/W	System/W	CCT	Beam
L10A/WCM/3K22/_	2100	1925	22	24	3000K	25°
L10A/WCM/4K22/_	2200	2017	22	24	4000K	25°
L10A/WCF/3K22/_	2100	1780	22	24	3000K	40°
L10A/WCF/4K22/_	2200	1865	22	24	4000K	40°

L10A — Black

Code	Nominal/lm	Real/lm	LED/W	System/W	CCT	Beam
L10A/BCM/3K22/_	2100	1925	22	24	3000K	25°
L10A/BCM/4K22/_	2200	2017	22	24	4000K	25°
L10A/BCF/3K22/_	2100	1780	22	24	3000K	40°
L10A/BCF/4K22/_	2200	1865	22	24	4000K	40°

L10F/ W — White

Code	Nominal/lm	Real/lm	LED/W	System/W	CCT	Beam
L10F/WCW/3K22/M	2100	999	22	24	3000K	--
L10F/WCW/4K22/M	2200	1047	22	24	4000K	--

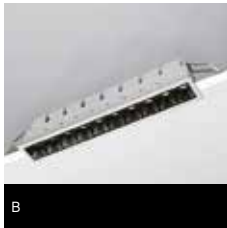
L10F/ W — Black

Code	Nominal/lm	Real/lm	LED/W	System/W	CCT	Beam
L10F/BCW/3K22/M	2100	999	22	24	3000K	--
L10F/BCW/4K22/M	2200	1047	22	24	4000K	--

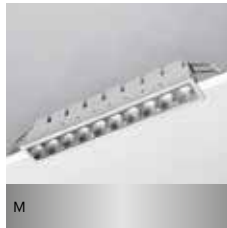
2 → Choose the reflector colour among 4 different possibilities (_).

Choisir la couleur du réflecteurs parmi les 4 possibilités (_).

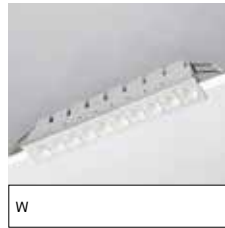
Sie haben 4 verschiedene Reflektoren zur Auswahl (_).



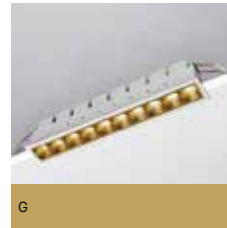
Black



Silver matt



White



Gold

Wallwasher version available with silver matt reflector only
Wallwasher disponible avec réflecteur argent mat seulement
 Wallwasher-Version nur mit silbermattem Reflektor erhältlich

3 → Complete the product's code by choosing the driver.

Compléter le code produit en choisissant l'alimentation.

Treiber bestimmen um Produktcode zu vervollständigen.

Code	Description	Description	Beschreibung
L10_/___/___/_1	With driver On-Off Made in Italy	Avec alimentation On-Off Made in Italy	Mit Treiber On-Off Made in Italy
L10_/___/___/_2	With driver Push/1-10V Made in Italy	Avec alimentation Push/1-10V Made in Italy	Mit Treiber Push/1-10V Made in Italy
L10_/___/___/_3	With driver DALI Made in Italy	Avec alimentation DALI Made in Italy	Mit Treiber DALI Made in Italy
L10_/___/___/_6	With driver On-Off	Avec alimentation On-Off	Mit Treiber On-Off

M





dus



Modular

Modularité - Modular

01

Modus is a product family of recessed downlights which modularity offers a large choice of powers, shapes, colours and luminous flux. Available in fixed or adjustable version, round or square shape, 5 different sizes, 3 light beams and 3 colour temperatures. All these options give life to more than 4000 configurations that make Modus a versatile and functional product.

Modus est une famille d'appareils encastrés au plafond dont la modularité permet d'avoir un large choix parmi différentes puissances, formes, couleurs et flux lumineux. Disponible en version fixe ou orientable, ronde ou carrée, en 5 tailles différentes, 3 angles de diffusion et 3 températures de couleur. Toutes ces options pour avoir plus de 4000 configurations qui rendent Modus un appareil polyvalent et fonctionnel.

Modus ist eine Produktfamilie von einbaubaren Downlights, die eine grosse Auswahl an Stärke, Formen, Farben und Lichtfluss erlauben. Erhältlich sind eine fixe oder schwenkbare Version, rund oder eckig, in 5 verschiedenen Grössen, mit 3 Abstrahlungswinkeln und in 3 Farbtemperaturen. All diese Möglichkeiten erlauben mehr als 4000 Konfigurationen, die Modus zu einem vielseitigen und funktionalen Produkt machen.

Essential

Essentiel - Das Wichtigste

02

The simple and elegant style of this product holds original and innovative qualities, both from an aesthetic and functional point of view. It suits different environments and furniture styles, and it's particularly suitable to those environments under continuous evolution thanks to its flexibility of composition.

Le style simple et élégant de ce produit enferme en soi des qualités uniques et innovantes, soit du point de vue esthétique soit fonctionnel. Il s'adapte aux différents environnements et décors avec grande facilité d'installation, surtout où il y a une évolution continue grâce à sa flexibilité de composition.

Der minimalistische und elegante Stil des Produkts hat einzigartige und innovative Eigenschaften, sowohl vom ästhetischen als auch vom funktionalen Standpunkt. Es passt sich an verschiedene Ambiente und Möbelstile an und es ist aufgrund seiner Flexibilität besonders angebracht bei sich ständig weiterentwickelnden Umgebungen.

LED and optics characteristics

Caractéristiques LED et optiques - Eigenschaften LED und Optik

The mechanical structure and the latest technology electronics, LED COB Citizen, allow Modus to create a controlled and uniform light emission, without glaring. Modus offers the possibility to have two different powers for each size, increasing the adaptability to a large variety of solutions. Consistency SDCM 3 > 50.000 h - L70B10.

La structure mécanique et l'électronique de dernière génération, LED COB Citizen, permettent à Modus de créer une lumière contrôlée et homogène, qui éclaire sans éblouir. Modus offre la possibilité d'avoir deux puissances pour chaque taille, augmentant l'adaptabilité à une variété de solutions. Tolérance chromatique SDCM 3 > 50.000 h - L70B10.

Die mechanische Struktur und die Elektronik der allerneuesten Generation, LED COB Citizen, erlauben Modus eine kontrollierte und gleichmässige Beleuchtung ohne störendes Blenden. Modus bietet die Möglichkeit zwei verschiedener Stärken für jede Grösse, was seine Variabilität noch erhöht. 3 MacAdam Standard Deviation Colour Matching (3 SDCM). Lebensdauer > 50.000 h - L70B10.

03

Maximum visual comfort

Confort visuel maximum - Maximaler Sehkomfort

04



Modus has a CRI>90 and an optics system that offers low glaring levels, UGR<16 and UGR<19. Modus confirms its adaptability to grant the user a perfect visual comfort for space living, whatever that may be.

Modus avec son IRC>90 a une optique qui offre des niveaux d'éblouissement UGR<16 et UGR<19. Modus se confirme particulièrement adapté à garantir un confort visuel optimale pour ceux qui vivent l'espace, n'importe quel il soit.

Modus hat einen CRI>90 und ein optisches System, dass niedrige Blendwerte bietet, UGR<16 und UGR<19. Modus bestätigt seine Vielseitigkeit indem es perfekten Sehkomfort für jeden Lebensraum garantiert - egal wie er beschaffen ist.





Salon "La Table des Légendes" Stade Vélodrome, Marseille, France

Credit photo: Christophe Pozzo Di Borgo

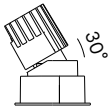
Architect: Red Banana, Aix en Provence, France

Lighting Design: LM5P, Aix en Provence, France

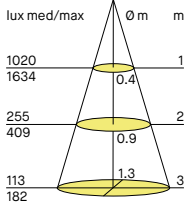
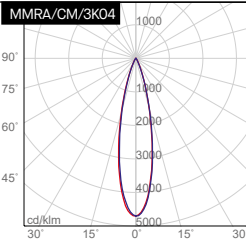
MMRA



60



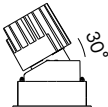
Ø55



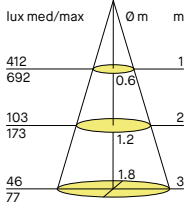
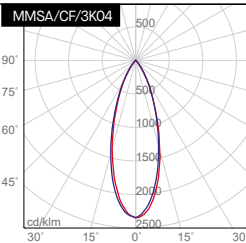
MMSA



60



55x55



Features — Caractéristiques — Eigenschaften:

CRI
>90

M

F

DRIVER
INCLUDED

UGR
<16

IP20

CE

1 → Choose the luminaire version from the available ones.

Choisir la version du produit parmi celles disponibles.

Version auswählen.

MMRA

Code	Nominal/lm	Real/lm	LED/W	System/W	CCT	Beam
MMRA/CM/2K04/_	480	333	4	6	2700K	20°
MMRA/CM/3K04/_	500	347	4	6	3000K	20°
MMRA/CM/4K04/_	550	382	4	6	4000K	20°
MMRA/CF/2K04/_	480	283	4	6	2700K	40°
MMRA/CF/3K04/_	500	295	4	6	3000K	40°
MMRA/CF/4K04/_	550	324	4	6	4000K	40°

MMSA

Code	Nominal/lm	Real/lm	LED/W	System/W	CCT	Beam
MMSA/CM/2K04/_	480	333	4	6	2700K	20°
MMSA/CM/3K04/_	500	347	4	6	3000K	20°
MMSA/CM/4K04/_	550	382	4	6	4000K	20°
MMSA/CF/2K04/_	480	283	4	6	2700K	40°
MMSA/CF/3K04/_	500	295	4	6	3000K	40°
MMSA/CF/4K04/_	550	324	4	6	4000K	40°

2 → Choose the reflector colour among 3 different possibilities (_).

Choisir la couleur du réflecteurs parmi les 3 possibilités (_).

Sie haben 3 verschiedene Reflektoren zur Auswahl (_).



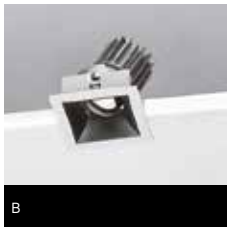
Black



Silver matt



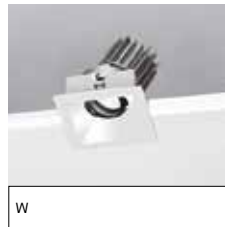
White



Black



Silver matt



White

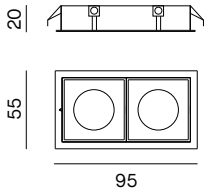
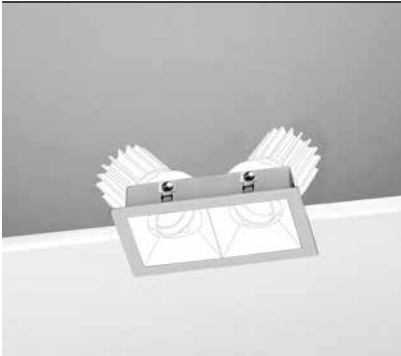
3 → Complete the product's code by choosing the driver.

Compléter le code produit en choisissant l'alimentation.

Treiber bestimmen um Produktcode zu vervollständigen.

Code	Description	Description	Beschreibung
MM_A/_/_/_/_/_/1	With driver On-Off Made in Italy	Avec alimentation On-Off Made in Italy	Mit Treiber On-Off Made in Italy
MM_A/_/_/_/_/_/2	With driver 1-10V Made in Italy	Avec alimentation 1-10V Made in Italy	Mit Treiber 1-10V Made in Italy
MM_A/_/_/_/_/_/2P	With driver Push Made in Italy	Avec alimentation Push Made in Italy	Mit Treiber Push Made in Italy
MM_A/_/_/_/_/_/3	With driver DALI Made in Italy	Avec alimentation DALI Made in Italy	Mit Treiber DALI Made in Italy
MM_A/_/_/_/_/_/6	With driver On-Off	Avec alimentation On-Off	Mit On-Off Treiber
MM_A/_/_/_/_/_/T	With driver Triac Made in Italy	Avec alimentation Triac Made in Italy	Mit Triac Treiber Made in Italy

MM/2/C



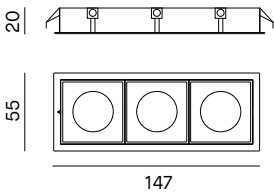
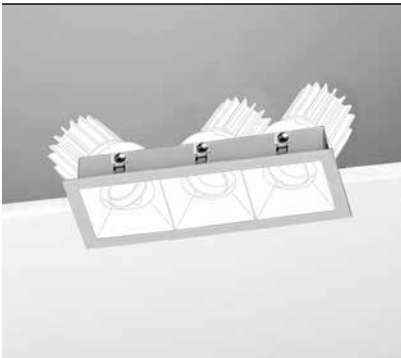
Double recessed frame for square Modus MMSA. LED module and reflectors to be ordered separately.

Colletette à encastrer double pour Modus MMSA carré. Modules LED et réflecteurs à commander séparément.

2-Modul-Einbau-Boxen Modus MMSA quadratisch mit Rahmen. LED-Module und Reflektoren müssen separat bestellt werden.



MM/3/C



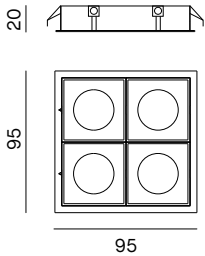
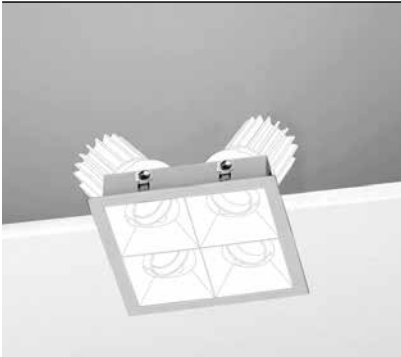
Triple recessed frame for square Modus MMSA. LED modules and reflectors to be ordered separately.

Colletette à encastrer triple pour Modus MMSA carré. Modules LED et réflecteurs à commander séparément.

3-Modul-Einbau-Boxen Modus MMSA quadratisch mit Rahmen. LED-Module und Reflektoren müssen separat bestellt werden.



MM/4/C



Quadruple recessed frame for square Modus MMSA. LED modules and reflectors to be ordered separately.

Colletette à encastrer quadruple pour Modus MMSA carré. Modules LED et réflecteurs à commander séparément.

4-Modul-Einbau-Boxen Modus MMSA quadratisch mit Rahmen. LED-Module und Reflektoren müssen separat bestellt werden.

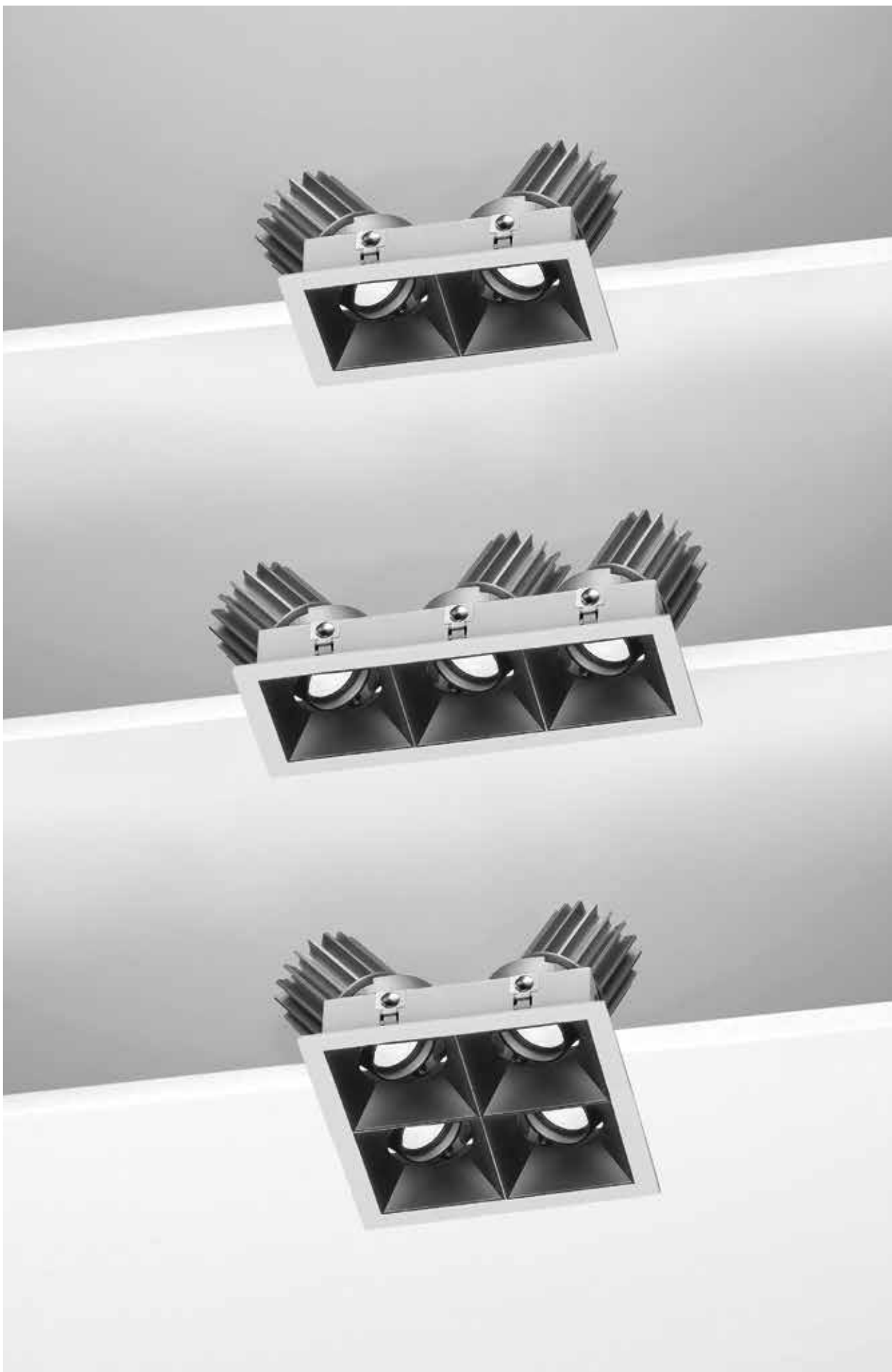


Accessories available upon request - Accessoires disponibles sur demande - Zubehör auf Anfrage

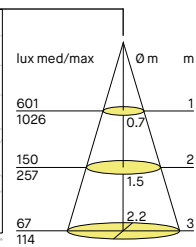
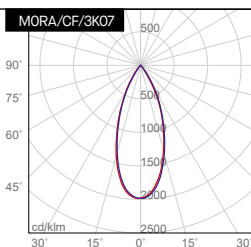
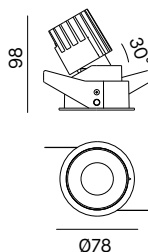
Code	Description	Description	Beschreibung
MM/GRIGLIA	Honeycomb anti-dazzle screen	Grille en nid d'abeilles anti-éblouissement	Anti-Blend Gitter

Using this accessory, the luminous flux will decrease of about 30% - En utilisant l'accessoire, le flux lumineux diminue d'environ 30% - Die Verwendung des Zubehörs verursacht eine Lichtreduzierung um etwa 30%.

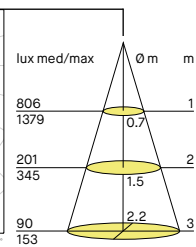
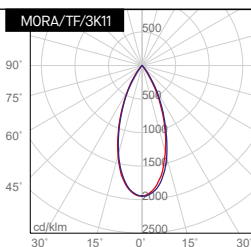
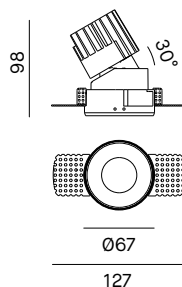




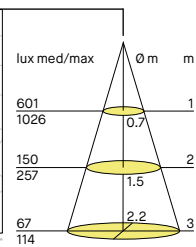
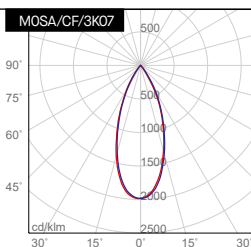
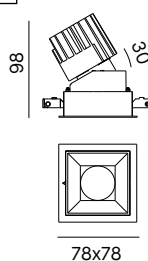
MORA/C



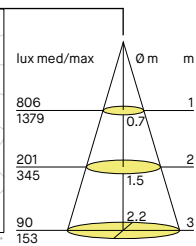
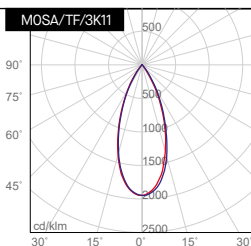
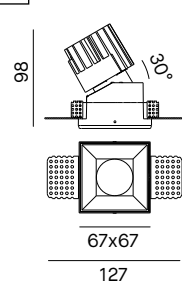
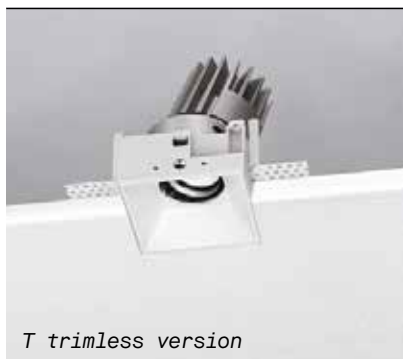
MORA/T



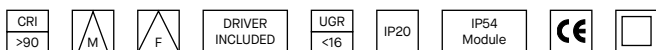
MOSA/C



MOSA/T



Features — Caractéristiques — Eigenschaften:



1 → Choose the luminaire version from the available ones.

Choisir la version du produit parmi celles disponibles.

Version auswählen.

MORA/C

Code	Nominal/lm	Real/lm	LED/W	System/W	CCT	Beam
MORA/CM/2K07/_	800	515	7,5	9	2700K	20°
MORA/CM/3K07/_	850	547	7,5	9	3000K	20°
MORA/CM/4K07/_	900	579	7,5	9	4000K	20°
MORA/CF/2K07/_	800	486	7,5	9	2700K	40°
MORA/CF/3K07/_	850	517	7,5	9	3000K	40°
MORA/CF/4K07/_	900	547	7,5	9	4000K	40°
MORA/CM/2K11/_	1000	676	11	13	2700K	20°
MORA/CM/3K11/_	1100	721	11	13	3000K	20°
MORA/CM/4K11/_	1200	766	11	13	4000K	20°
MORA/CF/2K11/_	1000	664	11	13	2700K	40°
MORA/CF/3K11/_	1100	708	11	13	3000K	40°
MORA/CF/4K11/_	1200	752	11	13	4000K	40°

MORA/T

Code	Nominal/lm	Real/lm	LED/W	System/W	CCT	Beam
MORA/TM/2K07/_	800	515	7,5	9	2700K	20°
MORA/TM/3K07/_	850	547	7,5	9	3000K	20°
MORA/TM/4K07/_	900	579	7,5	9	4000K	20°
MORA/TF/2K07/_	800	486	7,5	9	2700K	40°
MORA/TF/3K07/_	850	517	7,5	9	3000K	40°
MORA/TF/4K07/_	900	547	7,5	9	4000K	40°
MORA/TM/2K11/_	1000	676	11	13	2700K	20°
MORA/TM/3K11/_	1100	721	11	13	3000K	20°
MORA/TM/4K11/_	1200	766	11	13	4000K	20°
MORA/TF/2K11/_	1000	664	11	13	2700K	40°
MORA/TF/3K11/_	1100	708	11	13	3000K	40°
MORA/TF/4K11/_	1200	752	11	13	4000K	40°

MOSA/C

Code	Nominal/lm	Real/lm	LED/W	System/W	CCT	Beam
MOSA/CM/2K07/_	800	515	7,5	9	2700K	20°
MOSA/CM/3K07/_	850	547	7,5	9	3000K	20°
MOSA/CM/4K07/_	900	579	7,5	9	4000K	20°
MOSA/CF/2K07/_	800	486	7,5	9	2700K	40°
MOSA/CF/3K07/_	850	517	7,5	9	3000K	40°
MOSA/CF/4K07/_	900	547	7,5	9	4000K	40°
MOSA/CM/2K11/_	1000	676	11	13	2700K	20°
MOSA/CM/3K11/_	1100	721	11	13	3000K	20°
MOSA/CM/4K11/_	1200	766	11	13	4000K	20°
MOSA/CF/2K11/_	1000	664	11	13	2700K	40°
MOSA/CF/3K11/_	1100	708	11	13	3000K	40°
MOSA/CF/4K11/_	1200	752	11	13	4000K	40°

MOSA/T

Code	Nominal/lm	Real/lm	LED/W	System/W	CCT	Beam
MOSA/TM/2K07/_	800	515	7,5	9	2700K	20°
MOSA/TM/3K07/_	850	547	7,5	9	3000K	20°
MOSA/TM/4K07/_	900	579	7,5	9	4000K	20°
MOSA/TF/2K07/_	800	486	7,5	9	2700K	40°
MOSA/TF/3K07/_	850	517	7,5	9	3000K	40°
MOSA/TF/4K07/_	900	547	7,5	9	4000K	40°
MOSA/TM/2K11/_	1000	676	11	13	2700K	20°
MOSA/TM/3K11/_	1100	721	11	13	3000K	20°
MOSA/TM/4K11/_	1200	766	11	13	4000K	20°
MOSA/TF/2K11/_	1000	664	11	13	2700K	40°
MOSA/TF/3K11/_	1100	708	11	13	3000K	40°
MOSA/TF/4K11/_	1200	752	11	13	4000K	40°

2 → Choose the reflector colour among 5 different possibilities (_).

Choisir la couleur du réflecteurs parmi les 5 possibilités (_).

Sie haben 5 verschiedene Reflektoren zur Auswahl (_).



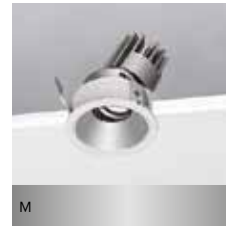
Black



Chrome



Gold



Silver matt



White

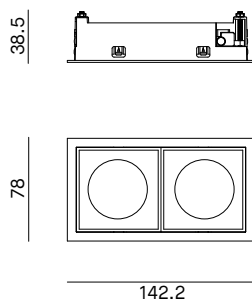
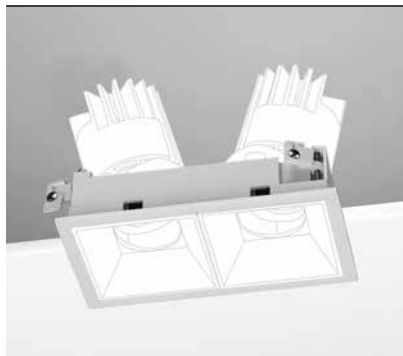
3 → Complete the product's code by choosing the driver.

Compléter le code produit en choisissant l'alimentation.

Treiber bestimmen um Produktcode zu vervollständigen.

Code	Description	Description	Beschreibung
MO_A/_/_/_/_/_/1	With driver On-Off Made in Italy	Avec alimentation On-Off Made in Italy	Mit Treiber On-Off Made in Italy
MO_A/_/_/_/_/_/2	With driver Push/1-10V Made in Italy	Avec alimentation Push/1-10V Made in Italy	Mit Treiber Push/1-10V Made in Italy
MO_A/_/_/_/_/_/3	With driver DALI Made in Italy	Avec alimentation DALI Made in Italy	Mit Treiber DALI Made in Italy
MO_A/_/_/_/_/_/6	With driver On-Off	Avec alimentation On-Off	Mit On-Off Treiber
MO_A/_/_/_/_/_/T	With driver Triac Made in Italy	Avec alimentation Triac Made in Italy	Mit Triac Treiber Made in Italy

M0/2/C



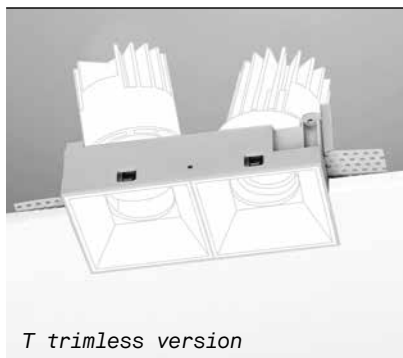
Double recessed frame for square Modus M0SA. LED modules and reflectors to be ordered separately.

Collettere à encastrer double pour Modus M0SA carré. Modules LED et réflecteurs à commander séparément.

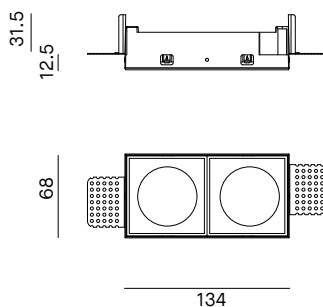
2-Modul-Einbau-Boxen Modus M0SA quadratisch mit Rahmen. LED-Module und Reflektoren müssen separat bestellt werden.



M0/2/T



T trimless version



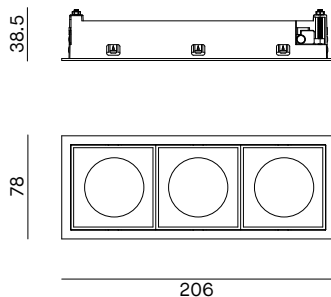
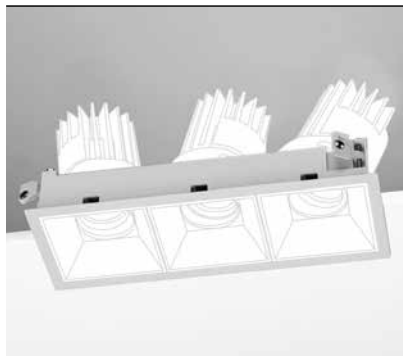
Double recessed trimless for square Modus M0SA. LED modules and reflectors to be ordered separately.

Collettere trimless à encastrer double pour Modus M0SA carré. Modules LED et réflecteurs à commander séparément.

2-Modul-Einbau-Boxen Modus M0SA quadratische Trimless Version. LED-Module und Reflektoren müssen separat bestellt werden.



M0/3/C



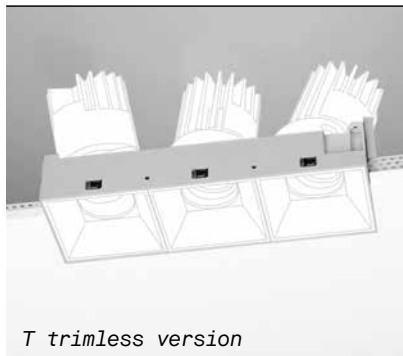
Triple recessed frame for square Modus M0SA. LED modules and reflectors to be ordered separately.

Collettere à encastrer triple pour Modus M0SA carré. Modules LED et réflecteurs à commander séparément.

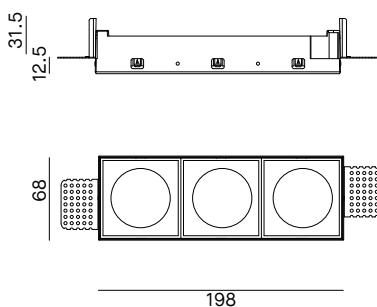
3-Modul-Einbau-Boxen Modus M0SA quadratisch mit Rahmen. LED-Module und Reflektoren müssen separat bestellt werden.



M0/3/T



T trimless version

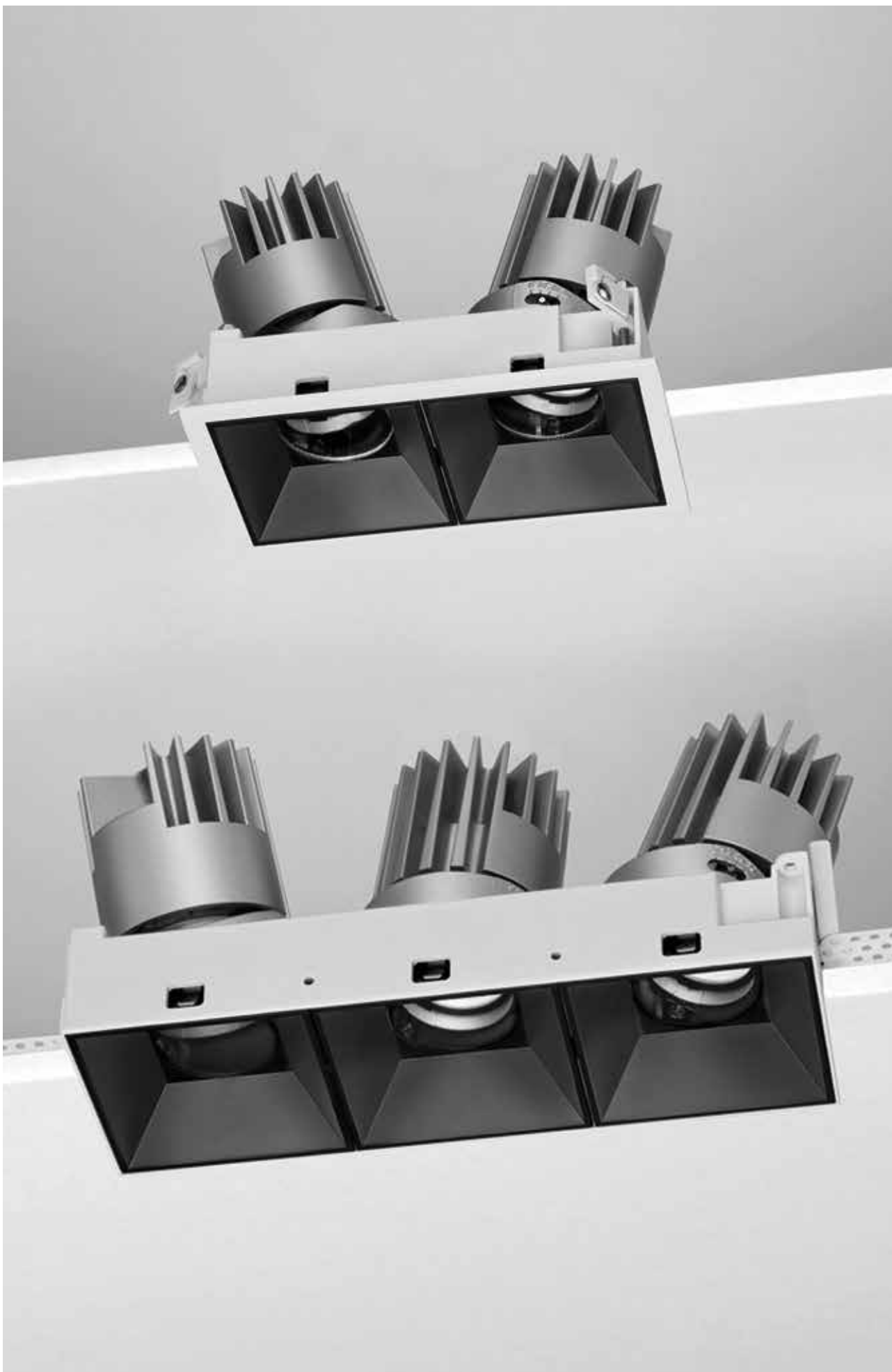


Triple recessed trimless for square Modus M0SA. LED modules and reflectors to be ordered separately.

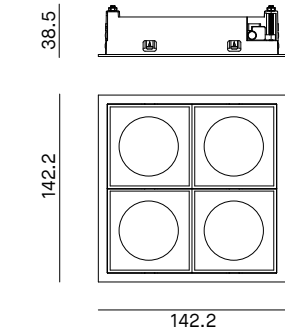
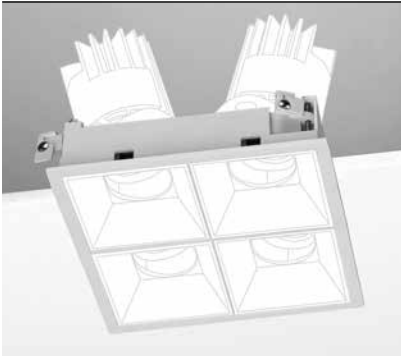
Collettere trimless à encastrer triple pour Modus M0SA carré. Modules LED et réflecteurs à commander séparément.

3-Modul-Einbau-Boxen für Modus M0SA quadratisch Trimless Version. LED-Module und Reflektoren müssen separat bestellt werden.





M0/4/C



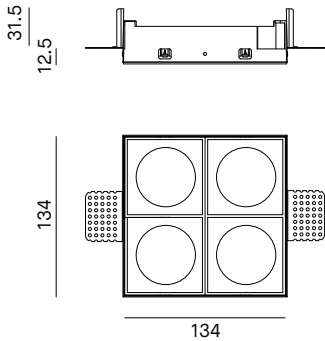
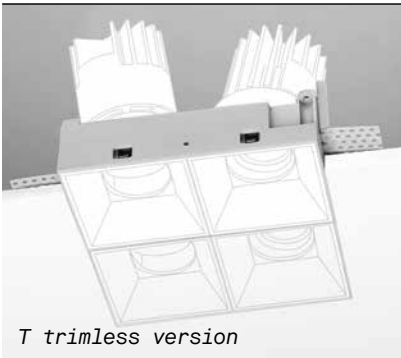
Quadruple recessed frame for square Modus M0SA. LED modules and reflectors to be ordered separately.

Colletette à encastrer quadruple pour Modus M0SA carré. Modules LED et réflecteurs à commander séparément.

4-Modul-Einbau-Boxen Modus M0SA quadratisch mit Rahmen. LED-Module und Reflektoren müssen separat bestellt werden.



M0/4/T



Quadruple recessed trimless for square Modus M0SA. LED modules and reflectors to be ordered separately.

Colletette trimless à encastrer quadruple pour Modus M0SA carré. Modules LED et réflecteurs à commander séparément.

4-Modul-Einbau-Boxen Modus M0SA quadratische Trimless Version. LED-Module und Reflektoren müssen separat bestellt werden.



Accessories available upon request - Accessoires disponibles sur demande - Zubehör auf Anfrage

Code	Description	Description	Beschreibung
M0/GRIGLIA	Honeycomb anti-dazzle screen	Grille en nid d'abeilles anti-éblouissement	Anti-Blend Gitter

Using this accessory, the luminous flux will decrease of about 30% - *En utilisant l'accessoire, le flux lumineux diminue d'environ 30%* - Die Verwendung des Zubehörs verursacht eine Lichtreduzierung um etwa 30%.



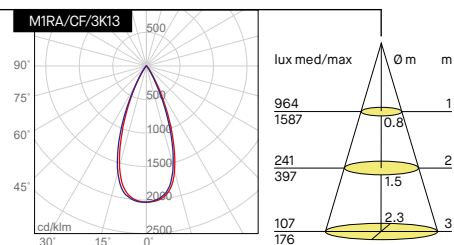
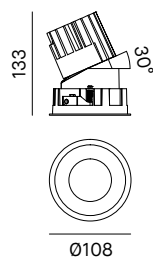




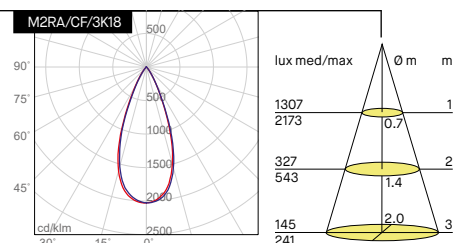
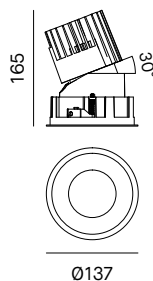


Trilogy Srl, Altamura, Italy
Design: Garzone Giuseppe

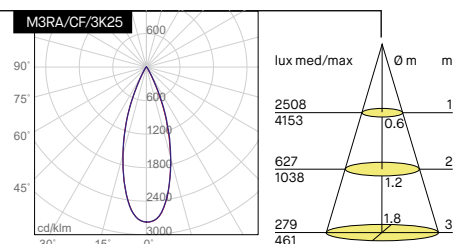
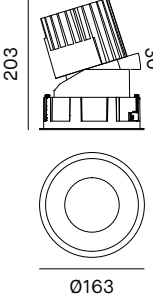
M1RA



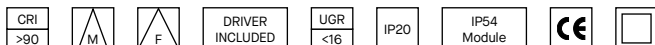
M2RA



M3RA



Features — Caractéristiques — Eigenschaften:



Accessories available upon request - Accessoires disponibles sur demande - Zubehör auf Anfrage

Code	Description	Description	Beschreibung
M1/GRIGLIA	M2/GRIGLIA	M3/GRIGLIA	Honeycomb anti-dazzle screen
			Grille en nid d'abeilles anti-éblouissement
			Anti-Blend Gitter

Using this accessory, the luminous flux will decrease of about 30% - En utilisant l'accessoire, le flux lumineux diminue d'environ 30% - Die Verwendung des Zubehörs verursacht eine Lichtreduzierung um etwa 30%.



1 → Choose the luminaire version from the available ones.

Choisir la version du produit parmi celles disponibles.

Version auswählen.

M1RA

Code	Nominal/lm	Real/lm	LED/W	System/W	CCT	Beam
M1RA/CM/3K13/_	1100	798	13	15	3000K	20°
M1RA/CM/4K13/_	1200	870	13	15	4000K	20°
M1RA/CF/3K13/_	1100	780	13	15	3000K	40°
M1RA/CF/4K13/_	1200	860	13	15	4000K	40°
M1RA/CM/3K18/_	1500	1090	18	21	3000K	20°
M1RA/CM/4K18/_	1600	1160	18	21	4000K	20°
M1RA/CF/3K18/_	1500	1064	18	21	3000K	40°
M1RA/CF/4K18/_	1600	1134	18	21	4000K	40°

M2RA

Code	Nominal/lm	Real/lm	LED/W	System/W	CCT	Beam
M2RA/CM/3K18/_	1500	1105	18	21	3000K	20°
M2RA/CM/4K18/_	1600	1178	18	21	4000K	20°
M2RA/CF/3K18/_	1500	1072	18	21	3000K	40°
M2RA/CF/4K18/_	1600	1142	18	21	4000K	40°
M2RA/CM/3K25/_	2200	1621	25	28	3000K	20°
M2RA/CM/4K25/_	2400	1768	25	28	4000K	20°
M2RA/CF/3K25/_	2200	1571	25	28	3000K	40°
M2RA/CF/4K25/_	2400	1714	25	28	4000K	40°

M3RA

Code	Nominal/lm	Real/lm	LED/W	System/W	CCT	Beam
M3RA/CM/3K25/_	2200	1642	25	28	3000K	20°
M3RA/CM/4K25/_	2400	1791	25	28	4000K	20°
M3RA/CF/3K25/_	2200	1497	25	28	3000K	40°
M3RA/CF/4K25/_	2400	1632	25	28	4000K	40°
M3RA/CM/3K38/_	3400	2538	38	40	3000K	20°
M3RA/CM/4K38/_	3600	2687	38	40	4000K	20°
M3RA/CF/3K38/_	3400	2312	38	40	3000K	40°
M3RA/CF/4K38/_	3600	2448	38	40	4000K	40°

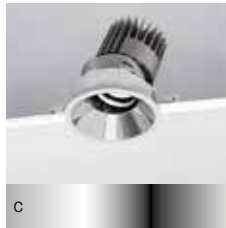
2 → Choose the reflector colour among 5 different possibilities (_).

Choisir la couleur du réflecteurs parmi les 5 possibilités (_).

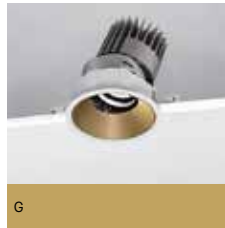
Sie haben 5 verschiedene Reflektoren zur Auswahl (_).



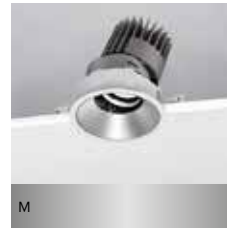
Black



Chrome



Gold



Silver matt



White

3 → Complete the product's code by choosing the driver.

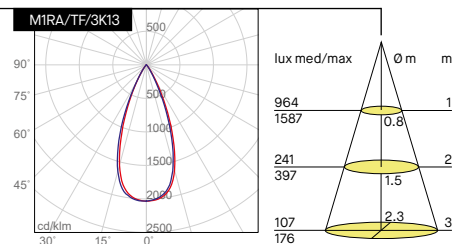
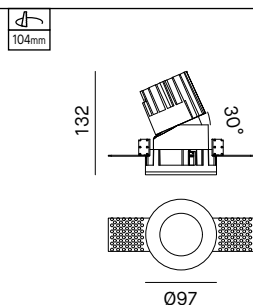
Compléter le code produit en choisissant l'alimentation.

Treiber bestimmen um Produktcode zu vervollständigen.

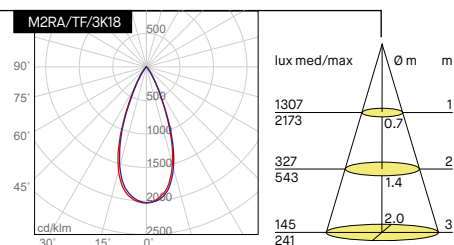
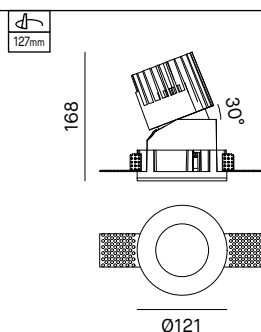
Code	Description	Description	Beschreibung
M_RA/_/_/_/_/_/1	With driver On-Off Made in Italy	Avec alimentation On-Off Made in Italy	Mit Treiber On-Off Made in Italy
M_RA/_/_/_/_/_/2	With driver Push/1-10V Made in Italy	Avec alimentation Push/1-10V Made in Italy	Mit Treiber Push/1-10V Made in Italy
M_RA/_/_/_/_/_/3	With driver DALI Made in Italy	Avec alimentation DALI Made in Italy	Mit Treiber DALI Made in Italy
M_RA/_/_/_/_/_/6	With driver On-Off	Avec alimentation On-Off	Mit On-Off Treiber
M_RA/_/_/_/_/_/T	With driver Triac Made in Italy	Avec alimentation Triac Made in Italy	Mit Triac Treiber Made in Italy

/T version with Triac driver not available for 38W model

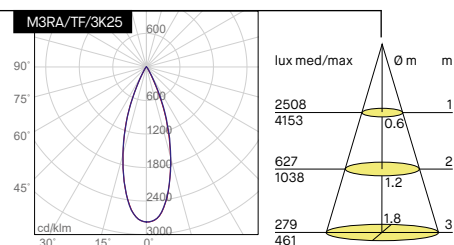
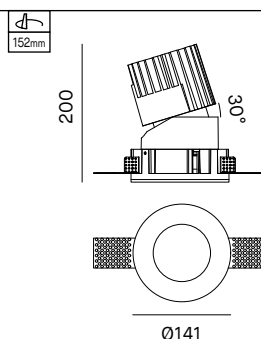
M1RA



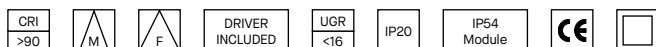
M2RA



M3RA



Features — Caractéristiques — Eigenschaften:



Accessories available upon request - Accessoires disponibles sur demande - Zubehör auf Anfrage

Code	Description	Description	Beschreibung
M1/GRIGLIA	M2/GRIGLIA	M3/GRIGLIA	Honeycomb anti-dazzle screen
			Grille en nid d'abeilles anti-éblouissement
			Anti-Blend Gitter

Using this accessory, the luminous flux will decrease of about 30% - En utilisant l'accessoire, le flux lumineux diminue d'environ 30% - Die Verwendung des Zubehörs verursacht eine Lichtreduzierung um etwa 30%.



1 → Choose the luminaire version from the available ones.

Choisir la version du produit parmi celles disponibles.

Version auswählen.

M1RA

Code	Nominal/lm	Real/lm	LED/W	System/W	CCT	Beam
M1RA/TM/3K13/_	1100	798	13	15	3000K	20°
M1RA/TM/4K13/_	1200	870	13	15	4000K	20°
M1RA/TF/3K13/_	1100	780	13	15	3000K	40°
M1RA/TF/4K13/_	1200	860	13	15	4000K	40°
M1RA/TM/3K18/_	1500	1090	18	21	3000K	20°
M1RA/TM/4K18/_	1600	1160	18	21	4000K	20°
M1RA/TF/3K18/_	1500	1064	18	21	3000K	40°
M1RA/TF/4K18/_	1600	1134	18	21	4000K	40°

M2RA

Code	Nominal/lm	Real/lm	LED/W	System/W	CCT	Beam
M2RA/TM/3K18/_	1500	1105	18	21	3000K	20°
M2RA/TM/4K18/_	1600	1178	18	21	4000K	20°
M2RA/TF/3K18/_	1500	1072	18	21	3000K	40°
M2RA/TF/4K18/_	1600	1142	18	21	4000K	40°
M2RA/TM/3K25/_	2200	1621	25	28	3000K	20°
M2RA/TM/4K25/_	2400	1768	25	28	4000K	20°
M2RA/TF/3K25/_	2200	1571	25	28	3000K	40°
M2RA/TF/4K25/_	2400	1714	25	28	4000K	40°

M3RA

Code	Nominal/lm	Real/lm	LED/W	System/W	CCT	Beam
M3RA/TM/3K25/_	2200	1642	25	28	3000K	20°
M3RA/TM/4K25/_	2400	1791	25	28	4000K	20°
M3RA/TF/3K25/_	2200	1497	25	28	3000K	40°
M3RA/TF/4K25/_	2400	1632	25	28	4000K	40°
M3RA/TM/3K38/_	3400	2538	38	40	3000K	20°
M3RA/TM/4K38/_	3600	2687	38	40	4000K	20°
M3RA/TF/3K38/_	3400	2312	38	40	3000K	40°
M3RA/TF/4K38/_	3600	2448	38	40	4000K	40°

2 → Choose the reflector colour among 5 different possibilities (_).

Choisir la couleur du réflecteurs parmi les 5 possibilités (_).

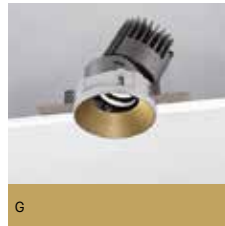
Sie haben 5 verschiedene Reflektoren zur Auswahl (_).



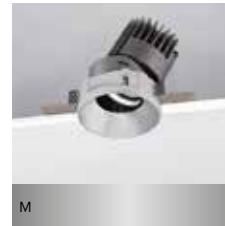
Black



Chrome



Gold



Silver matt



White

3 → Complete the product's code by choosing the driver.

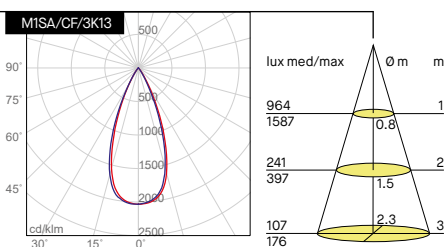
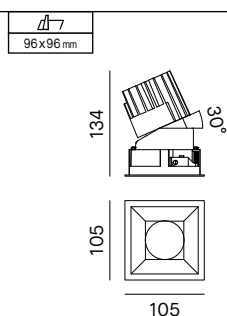
Compléter le code produit en choisissant l'alimentation.

Treiber bestimmen um Produktcode zu vervollständigen.

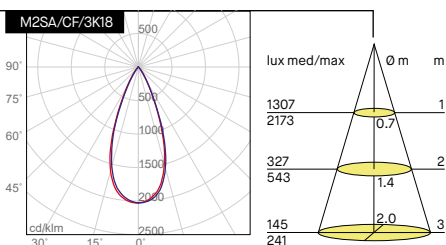
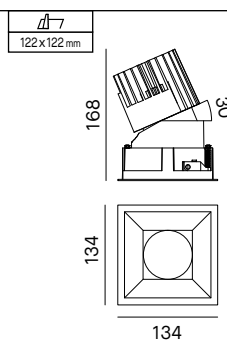
Code	Description	Description	Beschreibung
M_RA/_/_/_/_/_/1	With driver On-Off Made in Italy	Avec alimentation On-Off Made in Italy	Mit Treiber On-Off Made in Italy
M_RA/_/_/_/_/_/2	With driver Push/1-10V Made in Italy	Avec alimentation Push/1-10V Made in Italy	Mit Treiber Push/1-10V Made in Italy
M_RA/_/_/_/_/_/3	With driver DALI Made in Italy	Avec alimentation DALI Made in Italy	Mit Treiber DALI Made in Italy
M_RA/_/_/_/_/_/6	With driver On-Off	Avec alimentation On-Off	Mit On-Off Treiber
M_RA/_/_/_/_/_/T	With driver Triac Made in Italy	Avec alimentation Triac Made in Italy	Mit Triac Treiber Made in Italy

/T version with Triac driver not available for 38W model

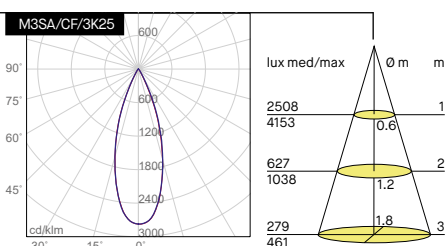
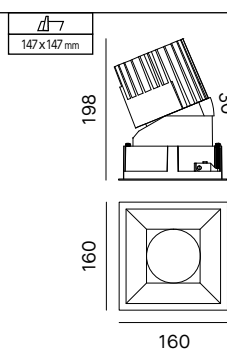
M1SA



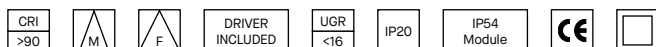
M2SA



M3SA



Features — Caractéristiques — Eigenschaften:



Accessories available upon request - Accessoires disponibles sur demande - Zubehör auf Anfrage

Code	Description	Description	Beschreibung
M1/GRIGLIA	M2/GRIGLIA	M3/GRIGLIA	Honeycomb anti-dazzle screen
			Grille en nid d'abeilles anti-éblouissement
			Anti-Blend Gitter

Using this accessory, the luminous flux will decrease of about 30% - En utilisant l'accessoire, le flux lumineux diminue d'environ 30% - Die Verwendung des Zubehörs verursacht eine Lichtreduzierung um etwa 30%.



1 → Choose the luminaire version from the available ones.

Choisir la version du produit parmi celles disponibles.

Version auswählen.

M1SA

Code	Nominal/lm	Real/lm	LED/W	System/W	CCT	Beam
M1SA/CM/3K13/_	1100	798	13	15	3000K	20°
M1SA/CM/4K13/_	1200	870	13	15	4000K	20°
M1SA/CF/3K13/_	1100	780	13	15	3000K	40°
M1SA/CF/4K13/_	1200	860	13	15	4000K	40°
M1SA/CM/3K18/_	1500	1090	18	21	3000K	20°
M1SA/CM/4K18/_	1600	1160	18	21	4000K	20°
M1SA/CF/3K18/_	1500	1064	18	21	3000K	40°
M1SA/CF/4K18/_	1600	1134	18	21	4000K	40°

M2SA

Code	Nominal/lm	Real/lm	LED/W	System/W	CCT	Beam
M2SA/CM/3K18/_	1500	1105	18	21	3000K	20°
M2SA/CM/4K18/_	1600	1178	18	21	4000K	20°
M2SA/CF/3K18/_	1500	1072	18	21	3000K	40°
M2SA/CF/4K18/_	1600	1142	18	21	4000K	40°
M2SA/CM/3K25/_	2200	1621	25	28	3000K	20°
M2SA/CM/4K25/_	2400	1768	25	28	4000K	20°
M2SA/CF/3K25/_	2200	1571	25	28	3000K	40°
M2SA/CF/4K25/_	2400	1714	25	28	4000K	40°

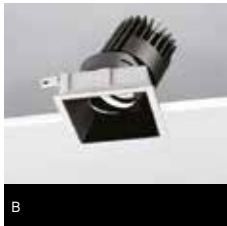
M3SA

Code	Nominal/lm	Real/lm	LED/W	System/W	CCT	Beam
M3SA/CM/3K25/_	2200	1642	25	28	3000K	20°
M3SA/CM/4K25/_	2400	1791	25	28	4000K	20°
M3SA/CF/3K25/_	2200	1497	25	28	3000K	40°
M3SA/CF/4K25/_	2400	1632	25	28	4000K	40°
M3SA/CM/3K38/_	3400	2538	38	40	3000K	20°
M3SA/CM/4K38/_	3600	2687	38	40	4000K	20°
M3SA/CF/3K38/_	3400	2312	38	40	3000K	40°
M3SA/CF/4K38/_	3600	2448	38	40	4000K	40°

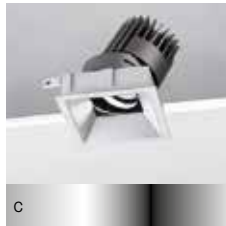
2 → Choose the reflector colour among 5 different possibilities (_).

Choisir la couleur du réflecteurs parmi les 5 possibilités (_).

Sie haben 5 verschiedene Reflektoren zur Auswahl (_).



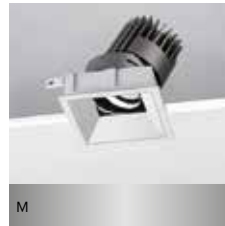
Black



Chrome



Gold



Silver matt



White

3 → Complete the product's code by choosing the driver.

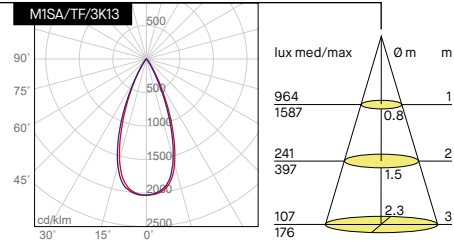
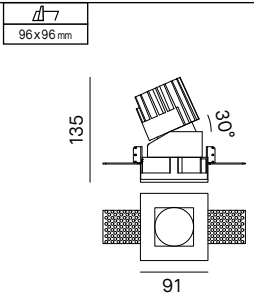
Compléter le code produit en choisissant l'alimentation.

Treiber bestimmen um Produktcode zu vervollständigen.

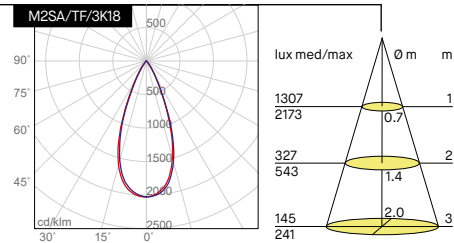
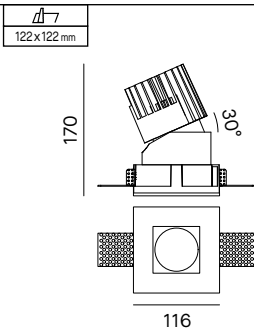
Code	Description	Description	Beschreibung
M_SA/_/_/_/_/_/1	With driver On-Off Made in Italy	Avec alimentation On-Off Made in Italy	Mit Treiber On-Off Made in Italy
M_SA/_/_/_/_/_/2	With driver Push/1-10V Made in Italy	Avec alimentation Push/1-10V Made in Italy	Mit Treiber Push/1-10V Made in Italy
M_SA/_/_/_/_/_/3	With driver DALI Made in Italy	Avec alimentation DALI Made in Italy	Mit Treiber DALI Made in Italy
M_SA/_/_/_/_/_/6	With driver On-Off	Avec alimentation On-Off	Mit On-Off Treiber
M_SA/_/_/_/_/_/T	With driver Triac Made in Italy	Avec alimentation Triac Made in Italy	Mit Triac Treiber Made in Italy

/T version with Triac driver not available for 38W model

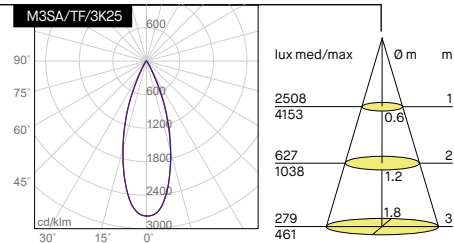
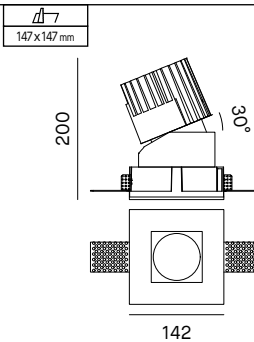
M1SA



M2SA



M3SA



Features — Caractéristiques — Eigenschaften:

CRI >90	M	F	DRIVER INCLUDED	UGR <16	IP20	IP54 Module	CE	
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Accessories available upon request - Accessoires disponibles sur demande - Zubehör auf Anfrage

Code			Description	Description	Beschreibung
M1/GRIGLIA	M2/GRIGLIA	M3/GRIGLIA	Honeycomb anti-dazzle screen	Grille en nid d'abeilles anti-éblouissement	Anti-Blend Gitter

Using this accessory, the luminous flux will decrease of about 30% - En utilisant l'accessoire, le flux lumineux diminue d'environ 30% - Die Verwendung des Zubehörs verursacht eine Lichtreduzierung um etwa 30%.



1 → Choose the luminaire version from the available ones.

Choisir la version du produit parmi celles disponibles.

Version auswählen.

M1SA

Code	Nominal/lm	Real/lm	LED/W	System/W	CCT	Beam
M1SA/TM/3K13/_	1100	798	13	15	3000K	20°
M1SA/TM/4K13/_	1200	870	13	15	4000K	20°
M1SA/TF/3K13/_	1100	780	13	15	3000K	40°
M1SA/TF/4K13/_	1200	860	13	15	4000K	40°
M1SA/TM/3K18/_	1500	1090	18	21	3000K	20°
M1SA/TM/4K18/_	1600	1160	18	21	4000K	20°
M1SA/TF/3K18/_	1500	1064	18	21	3000K	40°
M1SA/TF/4K18/_	1600	1134	18	21	4000K	40°

M2SA

Code	Nominal/lm	Real/lm	LED/W	System/W	CCT	Beam
M2SA/TM/3K18/_	1500	1105	18	21	3000K	20°
M2SA/TM/4K18/_	1600	1178	18	21	4000K	20°
M2SA/TF/3K18/_	1500	1072	18	21	3000K	40°
M2SA/TF/4K18/_	1600	1142	18	21	4000K	40°
M2SA/TM/3K25/_	2200	1621	25	28	3000K	20°
M2SA/TM/4K25/_	2400	1768	25	28	4000K	20°
M2SA/TF/3K25/_	2200	1571	25	28	3000K	40°
M2SA/TF/4K25/_	2400	1714	25	28	4000K	40°

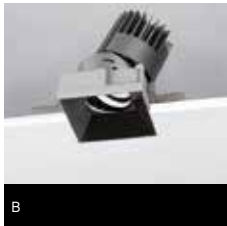
M3SA

Code	Nominal/lm	Real/lm	LED/W	System/W	CCT	Beam
M3SA/TM/3K25/_	2200	1642	25	28	3000K	20°
M3SA/TM/4K25/_	2400	1791	25	28	4000K	20°
M3SA/TF/3K25/_	2200	1497	25	28	3000K	40°
M3SA/TF/4K25/_	2400	1632	25	28	4000K	40°
M3SA/TM/3K38/_	3400	2538	38	40	3000K	20°
M3SA/TM/4K38/_	3600	2687	38	40	4000K	20°
M3SA/TF/3K38/_	3400	2312	38	40	3000K	40°
M3SA/TF/4K38/_	3600	2448	38	40	4000K	40°

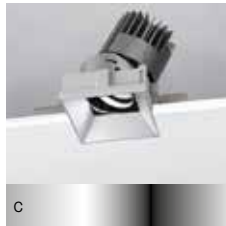
2 → Choose the reflector colour among 5 different possibilities (_).

Choisir la couleur du réflecteurs parmi les 5 possibilités (_).

Sie haben 5 verschiedene Reflektoren zur Auswahl (_).



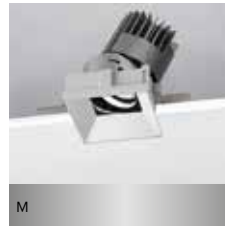
Black



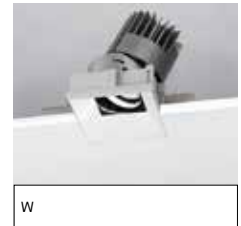
Chrome



Gold



Silver matt



White

3 → Complete the product's code by choosing the driver.

Compléter le code produit en choisissant l'alimentation.

Treiber bestimmen um Produktcode zu vervollständigen.

Code	Description	Description	Beschreibung
M_SA/_/_/_/_/_/1	With driver On-Off Made in Italy	Avec alimentation On-Off Made in Italy	Mit Treiber On-Off Made in Italy
M_SA/_/_/_/_/_/2	With driver Push/1-10V Made in Italy	Avec alimentation Push/1-10V Made in Italy	Mit Treiber Push/1-10V Made in Italy
M_SA/_/_/_/_/_/3	With driver DALI Made in Italy	Avec alimentation DALI Made in Italy	Mit Treiber DALI Made in Italy
M_SA/_/_/_/_/_/6	With driver On-Off	Avec alimentation On-Off	Mit On-Off Treiber
M_SA/_/_/_/_/_/T	With driver Triac Made in Italy	Avec alimentation Triac Made in Italy	Mit Triac Treiber Made in Italy

/T version with Triac driver not available for 38W model





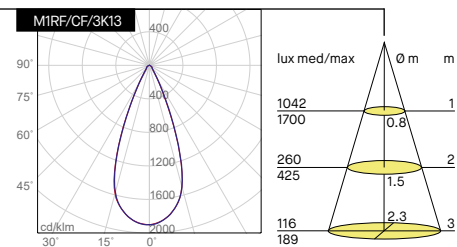
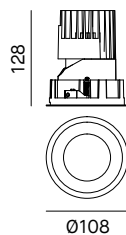
Salon "La Table des Légendes" Stade Vélodrome, Marseille, France

Credit photo: Christophe Pozzo Di Borgo

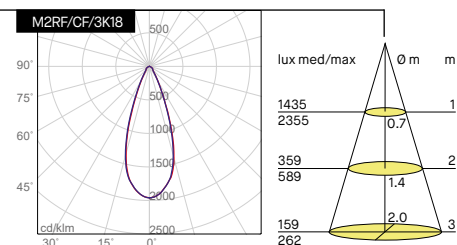
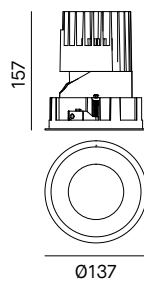
Architect: Red Banana, Aix en Provence, France

Lighting Design: LM6P, Aix en Provence, France

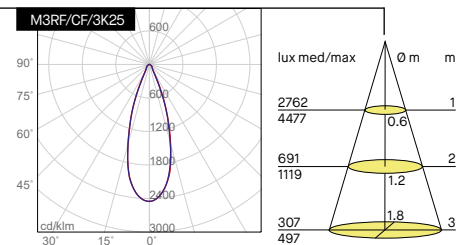
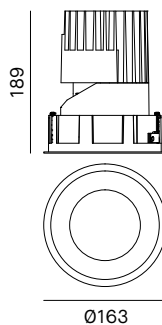
M1RF



M2RF



M3RF



Features — Caractéristiques — Eigenschaften:

CRI >90	M	F	DRIVER INCLUDED	UGR <19	IP20	IP54 Module	CE	
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1 → Choose the luminaire version from the available ones.

Choisir la version du produit parmi celles disponibles.

Version auswählen.

M1RF

Code	Nominal/lm	Real/lm	LED/W	System/W	CCT	Beam
M1RF/CM/3K13/_	1100	908	13	15	3000K	20°
M1RF/CM/4K13/_	1200	990	13	15	4000K	20°
M1RF/CF/3K13/_	1100	894	13	15	3000K	40°
M1RF/CF/4K13/_	1200	974	13	15	4000K	40°
M1RF/CM/3K18/_	1500	1233	18	21	3000K	20°
M1RF/CM/4K18/_	1600	1321	18	21	4000K	20°
M1RF/CF/3K18/_	1500	1217	18	21	3000K	40°
M1RF/CF/4K18/_	1600	1300	18	21	4000K	40°

M2RF

Code	Nominal/lm	Real/lm	LED/W	System/W	CCT	Beam
M2RF/CM/3K18/_	1500	1236	18	21	3000K	20°
M2RF/CM/4K18/_	1600	1318	18	21	4000K	20°
M2RF/CF/3K18/_	1500	1200	18	21	3000K	40°
M2RF/CF/4K18/_	1600	1280	18	21	4000K	40°
M2RF/CM/3K25/_	2200	1813	25	28	3000K	20°
M2RF/CM/4K25/_	2400	1978	25	28	4000K	20°
M2RF/CF/3K25/_	2200	1760	25	28	3000K	40°
M2RF/CF/4K25/_	2400	1920	25	28	4000K	40°

M3RF

Code	Nominal/lm	Real/lm	LED/W	System/W	CCT	Beam
M3RF/CM/3K25/_	2200	1883	25	28	3000K	20°
M3RF/CM/4K25/_	2400	2054	25	28	4000K	20°
M3RF/CF/3K25/_	2200	1827	25	28	3000K	40°
M3RF/CF/4K25/_	2400	1992	25	28	4000K	40°
M3RF/CM/3K38/_	3400	2910	38	40	3000K	20°
M3RF/CM/4K38/_	3600	3081	38	40	4000K	20°
M3RF/CF/3K38/_	3400	2822	38	40	3000K	40°
M3RF/CF/4K38/_	3600	2988	38	40	4000K	40°

2 → Choose the reflector colour among 5 different possibilities (_).

Choisir la couleur du réflecteurs parmi les 5 possibilités (_).

Sie haben 5 verschiedene Reflektoren zur Auswahl (_).



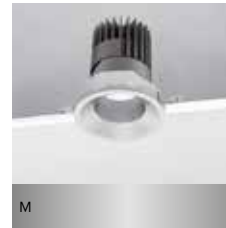
Black



Chrome



Gold



Silver matt



White

3 → Complete the product's code by choosing the driver.

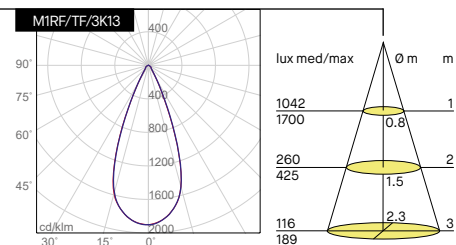
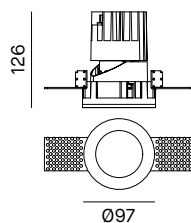
Compléter le code produit en choisissant l'alimentation.

Treiber bestimmen um Produktcode zu vervollständigen.

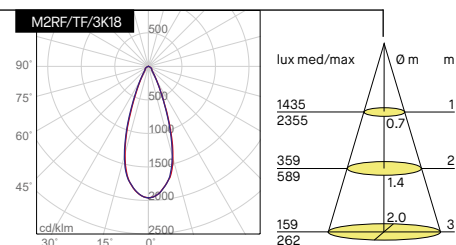
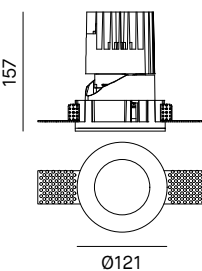
Code	Description	Description	Beschreibung
M_RF/_/_/_/_/_1	With driver On-Off Made in Italy	Avec alimentation On-Off Made in Italy	Mit Treiber On-Off Made in Italy
M_RF/_/_/_/_/_2	With driver Push/1-10V Made in Italy	Avec alimentation Push/1-10V Made in Italy	Mit Treiber Push/1-10V Made in Italy
M_RF/_/_/_/_/_3	With driver DALI Made in Italy	Avec alimentation DALI Made in Italy	Mit Treiber DALI Made in Italy
M_RF/_/_/_/_/_6	With driver On-Off	Avec alimentation On-Off	Mit On-Off Treiber
M_RF/_/_/_/_/_T	With driver Triac Made in Italy	Avec alimentation Triac Made in Italy	Mit Triac Treiber Made in Italy

/T version with Triac driver not available for 38W model

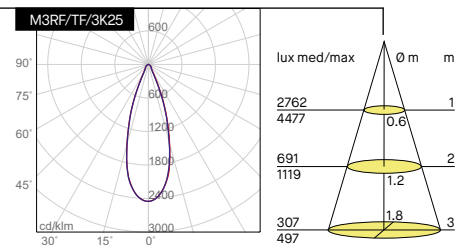
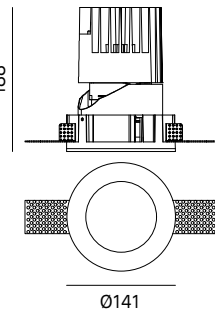
M1RF



M2RF



M3RF



Features — Caractéristiques — Eigenschaften:

CRI >90	M	F	DRIVER INCLUDED	UGR <19	IP20	IP54 Module	CE	
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1 → Choose the luminaire version from the available ones.

Choisir la version du produit parmi celles disponibles.

Version auswählen.

M1RF

Code	Nominal/lm	Real/lm	LED/W	System/W	CCT	Beam
M1RF/TM/3K13/_	1100	908	13	15	3000K	20°
M1RF/TM/4K13/_	1200	990	13	15	4000K	20°
M1RF/TF/3K13/_	1100	894	13	15	3000K	40°
M1RF/TF/4K13/_	1200	974	13	15	4000K	40°
M1RF/TM/3K18/_	1500	1233	18	21	3000K	20°
M1RF/TM/4K18/_	1600	1321	18	21	4000K	20°
M1RF/TF/3K18/_	1500	1217	18	21	3000K	40°
M1RF/TF/4K18/_	1600	1300	18	21	4000K	40°

M2RF

Code	Nominal/lm	Real/lm	LED/W	System/W	CCT	Beam
M2RF/TM/3K18/_	1500	1236	18	21	3000K	20°
M2RF/TM/4K18/_	1600	1318	18	21	4000K	20°
M2RF/TF/3K18/_	1500	1200	18	21	3000K	40°
M2RF/TF/4K18/_	1600	1280	18	21	4000K	40°
M2RF/TM/3K25/_	2200	1813	25	28	3000K	20°
M2RF/TM/4K25/_	2400	1978	25	28	4000K	20°
M2RF/TF/3K25/_	2200	1760	25	28	3000K	40°
M2RF/TF/4K25/_	2400	1920	25	28	4000K	40°

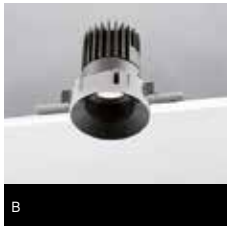
M3RF

Code	Nominal/lm	Real/lm	LED/W	System/W	CCT	Beam
M3RF/TM/3K25/_	2200	1883	25	28	3000K	20°
M3RF/TM/4K25/_	2400	2054	25	28	4000K	20°
M3RF/TF/3K25/_	2200	1827	25	28	3000K	40°
M3RF/TF/4K25/_	2400	1992	25	28	4000K	40°
M3RF/TM/3K38/_	3400	2910	38	40	3000K	20°
M3RF/TM/4K38/_	3600	3081	38	40	4000K	20°
M3RF/TF/3K38/_	3400	2822	38	40	3000K	40°
M3RF/TF/4K38/_	3600	2988	38	40	4000K	40°

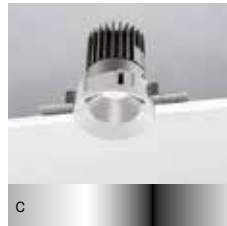
2 → Choose the reflector colour among 5 different possibilities (_).

Choisir la couleur du réflecteurs parmi les 5 possibilités (_).

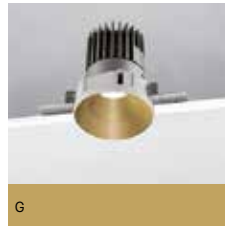
Sie haben 5 verschiedene Reflektoren zur Auswahl (_).



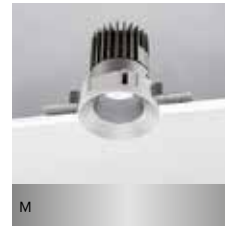
Black



Chrome



Gold



Silver matt



White

3 → Complete the product's code by choosing the driver.

Compléter le code produit en choisissant l'alimentation.

Treiber bestimmen um Produktcode zu vervollständigen.

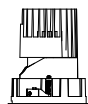
Code	Description	Description	Beschreibung
M_RF/_/_/_/_/_1	With driver On-Off Made in Italy	Avec alimentation On-Off Made in Italy	Mit Treiber On-Off Made in Italy
M_RF/_/_/_/_/_2	With driver Push/1-10V Made in Italy	Avec alimentation Push/1-10V Made in Italy	Mit Treiber Push/1-10V Made in Italy
M_RF/_/_/_/_/_3	With driver DALI Made in Italy	Avec alimentation DALI Made in Italy	Mit Treiber DALI Made in Italy
M_RF/_/_/_/_/_6	With driver On-Off	Avec alimentation On-Off	Mit On-Off Treiber
M_RF/_/_/_/_/_T	With driver Triac Made in Italy	Avec alimentation Triac Made in Italy	Mit Triac Treiber Made in Italy

/T version with Triac driver not available for 38W model

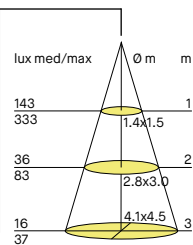
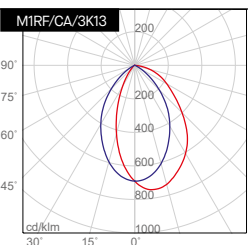
M1RF/CA



128



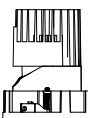
Ø108



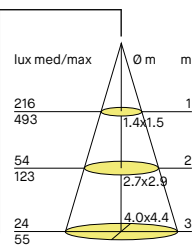
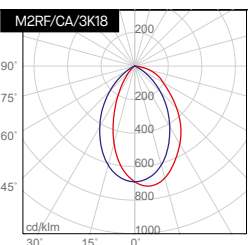
M2RF/CA



157



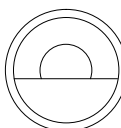
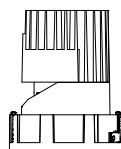
Ø137



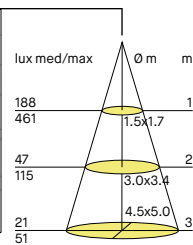
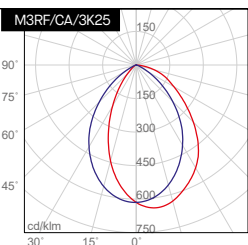
M3RF/CA



189



Ø163



Features — Caractéristiques — Eigenschaften:



1 → Choose the luminaire version from the available ones.

Choisir la version du produit parmi celles disponibles.

Version auswählen.

M1RF

Code	Nominal/lm	Real/lm	LED/W	System/W	CCT	Beam
M1RF/CA/3K13/_	1100	456	13	15	3000K	ASY
M1RF/CA/4K13/_	1200	498	13	15	4000K	ASY
M1RF/CA/3K18/_	1500	622	18	21	3000K	ASY
M1RF/CA/4K18/_	1600	663	18	21	4000K	ASY

M2RF

Code	Nominal/lm	Real/lm	LED/W	System/W	CCT	Beam
M2RF/CA/3K18/_	1500	693	18	21	3000K	ASY
M2RF/CA/4K18/_	1600	739	18	21	4000K	ASY
M2RF/CA/3K25/_	2200	1016	25	28	3000K	ASY
M2RF/CA/4K25/_	2400	1109	25	28	4000K	ASY

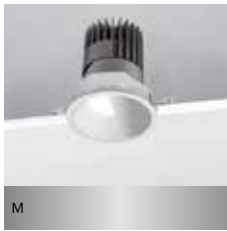
M3RF

Code	Nominal/lm	Real/lm	LED/W	System/W	CCT	Beam
M3RF/CA/3K25/_	2200	728	25	28	3000K	ASY
M3RF/CA/4K25/_	2400	794	25	28	4000K	ASY
M3RF/CA/3K38/_	3400	1125	38	40	3000K	ASY
M3RF/CA/4K38/_	3600	1191	38	40	4000K	ASY

2 → Finishing available.

Finition disponibles.

Finishing verfügbar.



Silver matt

3 → Complete the product's code by choosing the driver.

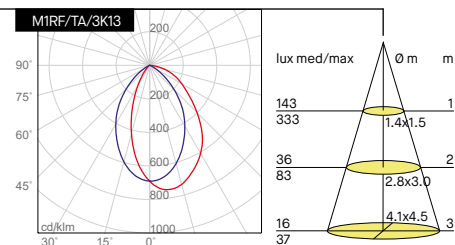
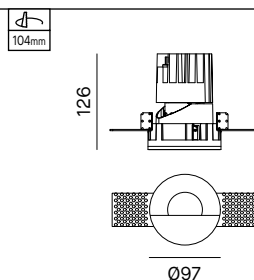
Compléter le code produit en choisissant l'alimentation.

Treiber bestimmen um Produktcode zu vervollständigen.

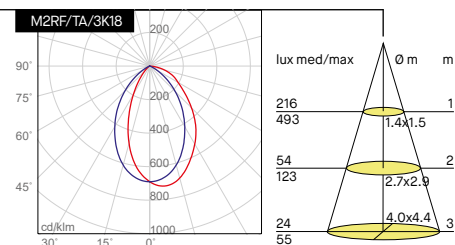
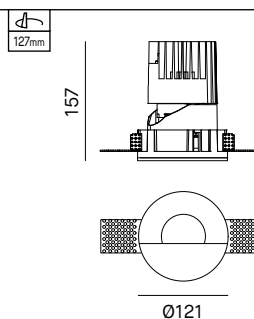
Code	Description	Description	Beschreibung
M_RF/_/_/_/_/_1	With driver On-Off Made in Italy	Avec alimentation On-Off Made in Italy	Mit Treiber On-Off Made in Italy
M_RF/_/_/_/_/_2	With driver Push/1-10V Made in Italy	Avec alimentation Push/1-10V Made in Italy	Mit Treiber Push/1-10V Made in Italy
M_RF/_/_/_/_/_3	With driver DALI Made in Italy	Avec alimentation DALI Made in Italy	Mit Treiber DALI Made in Italy
M_RF/_/_/_/_/_6	With driver On-Off	Avec alimentation On-Off	Mit On-Off Treiber
M_RF/_/_/_/_/_T	With driver Triac Made in Italy	Avec alimentation Triac Made in Italy	Mit Triac Treiber Made in Italy

/T version with Triac driver not available for 38W model

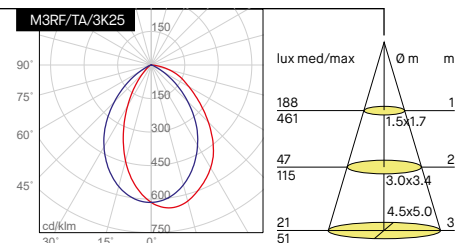
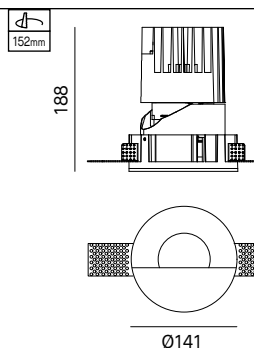
M1RF/TA



M2RF/TA



M3RF/TA



Features — Caractéristiques — Eigenschaften:



1 → Choose the luminaire version from the available ones.

Choisir la version du produit parmi celles disponibles.

Version auswählen.

M1RF

Code	Nominal/lm	Real/lm	LED/W	System/W	CCT	Beam
M1RF/TA/3K13/_	1100	456	13	15	3000K	ASY
M1RF/TA/4K13/_	1200	498	13	15	4000K	ASY
M1RF/TA/3K18/_	1500	622	18	21	3000K	ASY
M1RF/TA/4K18/_	1600	663	18	21	4000K	ASY

M2RF

Code	Nominal/lm	Real/lm	LED/W	System/W	CCT	Beam
M2RF/TA/3K18/_	1500	693	18	21	3000K	ASY
M2RF/TA/4K18/_	1600	739	18	21	4000K	ASY
M2RF/TA/3K25/_	2200	1016	25	28	3000K	ASY
M2RF/TA/4K25/_	2400	1109	25	28	4000K	ASY

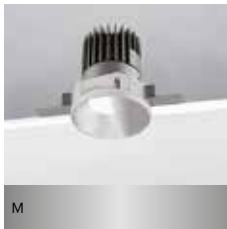
M3RF

Code	Nominal/lm	Real/lm	LED/W	System/W	CCT	Beam
M3RF/TA/3K25/_	2200	728	25	28	3000K	ASY
M3RF/TA/4K25/_	2400	794	25	28	4000K	ASY
M3RF/TA/3K38/_	3400	1125	38	40	3000K	ASY
M3RF/TA/4K38/_	3600	1191	38	40	4000K	ASY

2 → Finishing available.

Finition disponibles.

Finishing verfügbar.



Silver matt

3 → Complete the product's code by choosing the driver.

Compléter le code produit en choisissant l'alimentation.

Treiber bestimmen um Produktcode zu vervollständigen.

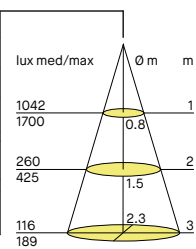
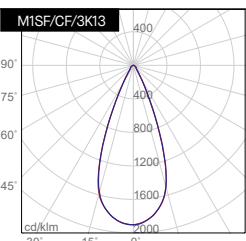
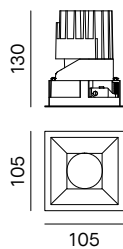
Code	Description	Description	Beschreibung
M_RF/___/_/_1	With driver On-Off Made in Italy	Avec alimentation On-Off Made in Italy	Mit Treiber On-Off Made in Italy
M_RF/___/_/_2	With driver Push/1-10V Made in Italy	Avec alimentation Push/1-10V Made in Italy	Mit Treiber Push/1-10V Made in Italy
M_RF/___/_/_3	With driver DALI Made in Italy	Avec alimentation DALI Made in Italy	Mit Treiber DALI Made in Italy
M_RF/___/_/_6	With driver On-Off	Avec alimentation On-Off	Mit On-Off Treiber
M_RF/___/_/_T	With driver Triac Made in Italy	Avec alimentation Triac Made in Italy	Mit Triac Treiber Made in Italy

/T version with Triac driver not available for 38W model

M1SF



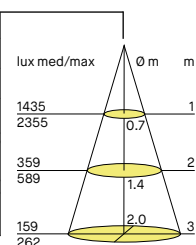
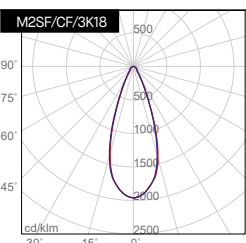
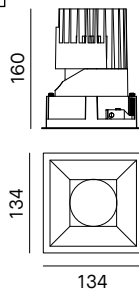
96 x 96 mm



M2SF



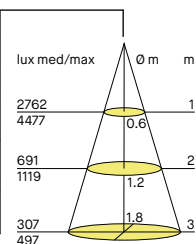
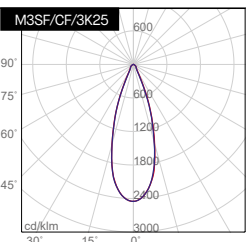
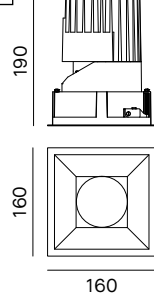
122 x 122 mm



M3SF



147 x 147 mm



Features — Caractéristiques — Eigenschaften:

CRI >90	M	F	DRIVER INCLUDED	UGR <19	IP20	IP54 Module	CE	
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1 → Choose the luminaire version from the available ones.

Choisir la version du produit parmi celles disponibles.

Version auswählen.

M1SF

Code	Nominal/lm	Real/lm	LED/W	System/W	CCT	Beam
M1SF/CM/3K13/_	1100	908	13	15	3000K	20°
M1SF/CM/4K13/_	1200	990	13	15	4000K	20°
M1SF/CF/3K13/_	1100	894	13	15	3000K	40°
M1SF/CF/4K13/_	1200	974	13	15	4000K	40°
M1SF/CM/3K18/_	1500	1233	18	21	3000K	20°
M1SF/CM/4K18/_	1600	1321	18	21	4000K	20°
M1SF/CF/3K18/_	1500	1217	18	21	3000K	40°
M1SF/CF/4K18/_	1600	1300	18	21	4000K	40°

M2SF

Code	Nominal/lm	Real/lm	LED/W	System/W	CCT	Beam
M2SF/CM/3K18/_	1500	1236	18	21	3000K	20°
M2SF/CM/4K18/_	1600	1318	18	21	4000K	20°
M2SF/CF/3K18/_	1500	1200	18	21	3000K	40°
M2SF/CF/4K18/_	1600	1280	18	21	4000K	40°
M2SF/CM/3K25/_	2200	1813	25	28	3000K	20°
M2SF/CM/4K25/_	2400	1978	25	28	4000K	20°
M2SF/CF/3K25/_	2200	1760	25	28	3000K	40°
M2SF/CF/4K25/_	2400	1920	25	28	4000K	40°

M3SF

Code	Nominal/lm	Real/lm	LED/W	System/W	CCT	Beam
M3SF/CM/3K25/_	2200	1883	25	28	3000K	20°
M3SF/CM/4K25/_	2400	2054	25	28	4000K	20°
M3SF/CF/3K25/_	2200	1827	25	28	3000K	40°
M3SF/CF/4K25/_	2400	1992	25	28	4000K	40°
M3SF/CM/3K38/_	3400	2910	38	40	3000K	20°
M3SF/CM/4K38/_	3600	3081	38	40	4000K	20°
M3SF/CF/3K38/_	3400	2822	38	40	3000K	40°
M3SF/CF/4K38/_	3600	2988	38	40	4000K	40°

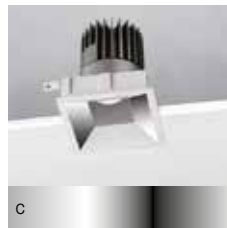
2 → Choose the reflector colour among 5 different possibilities (_).

Choisir la couleur du réflecteurs parmi les 5 possibilités (_).

Sie haben 5 verschiedene Reflektoren zur Auswahl (_).



Black



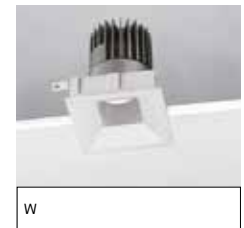
Chrome



Gold



Silver matt



White

3 → Complete the product's code by choosing the driver.

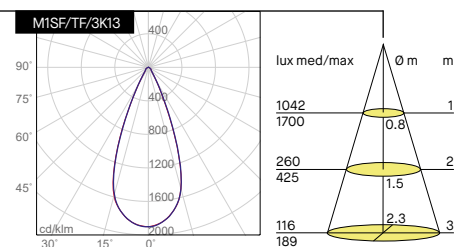
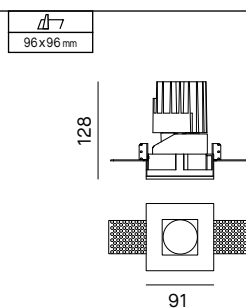
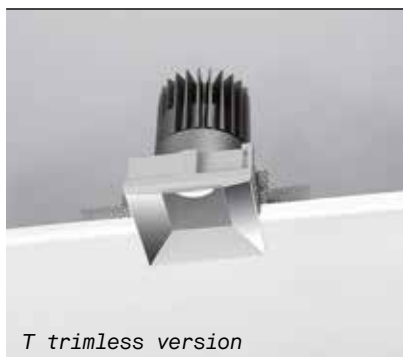
Compléter le code produit en choisissant l'alimentation.

Treiber bestimmen um Produktcode zu vervollständigen.

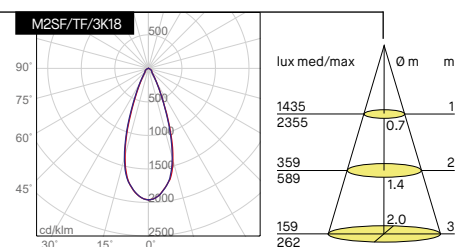
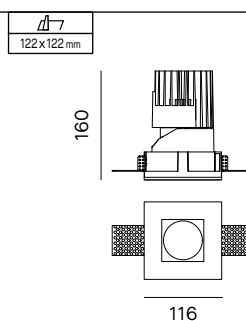
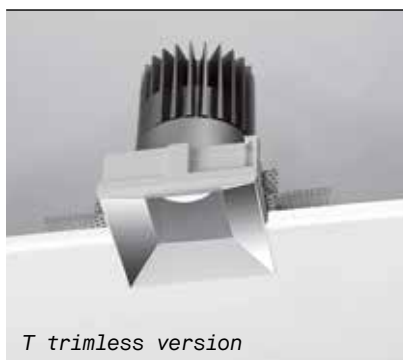
Code	Description	Description	Beschreibung
M_SF/_/_/_/_/_1	With driver On-Off Made in Italy	Avec alimentation On-Off Made in Italy	Mit Treiber On-Off Made in Italy
M_SF/_/_/_/_/_2	With driver Push/1-10V Made in Italy	Avec alimentation Push/1-10V Made in Italy	Mit Treiber Push/1-10V Made in Italy
M_SF/_/_/_/_/_3	With driver DALI Made in Italy	Avec alimentation DALI Made in Italy	Mit Treiber DALI Made in Italy
M_SF/_/_/_/_/_6	With driver On-Off	Avec alimentation On-Off	Mit On-Off Treiber
M_SF/_/_/_/_/_T	With driver Triac Made in Italy	Avec alimentation Triac Made in Italy	Mit Triac Treiber Made in Italy

/T version with Triac driver not available for 38W model

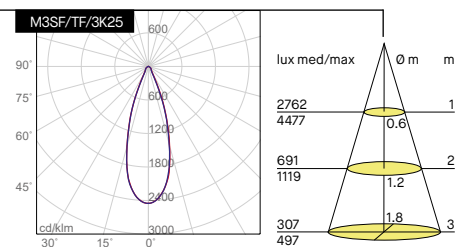
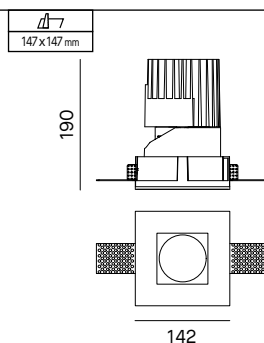
M1SF



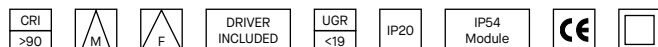
M2SF



M3SF



Features — Caractéristiques — Eigenschaften:



1 → Choose the luminaire version from the available ones.

Choisir la version du produit parmi celles disponibles.

Version auswählen.

M1SF

Code	Nominal/lm	Real/lm	LED/W	System/W	CCT	Beam
M1SF/TM/3K13/_	1100	908	13	15	3000K	20°
M1SF/TM/4K13/_	1200	990	13	15	4000K	20°
M1SF/TF/3K13/_	1100	894	13	15	3000K	40°
M1SF/TF/4K13/_	1200	974	13	15	4000K	40°
M1SF/TM/3K18/_	1500	1233	18	21	3000K	20°
M1SF/TM/4K18/_	1600	1321	18	21	4000K	20°
M1SF/TF/3K18/_	1500	1217	18	21	3000K	40°
M1SF/TF/4K18/_	1600	1300	18	21	4000K	40°

M2SF

Code	Nominal/lm	Real/lm	LED/W	System/W	CCT	Beam
M2SF/TM/3K18/_	1500	1236	18	21	3000K	20°
M2SF/TM/4K18/_	1600	1318	18	21	4000K	20°
M2SF/TF/3K18/_	1500	1200	18	21	3000K	40°
M2SF/TF/4K18/_	1600	1280	18	21	4000K	40°
M2SF/TM/3K25/_	2200	1813	25	28	3000K	20°
M2SF/TM/4K25/_	2400	1978	25	28	4000K	20°
M2SF/TF/3K25/_	2200	1760	25	28	3000K	40°
M2SF/TF/4K25/_	2400	1920	25	28	4000K	40°

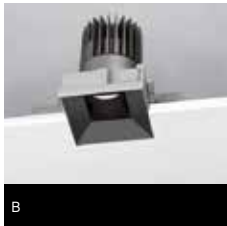
M3SF

Code	Nominal/lm	Real/lm	LED/W	System/W	CCT	Beam
M3SF/TM/3K25/_	2200	1883	25	28	3000K	20°
M3SF/TM/4K25/_	2400	2054	25	28	4000K	20°
M3SF/TF/3K25/_	2200	1827	25	28	3000K	40°
M3SF/TF/4K25/_	2400	1992	25	28	4000K	40°
M3SF/TM/3K38/_	3400	2910	38	40	3000K	20°
M3SF/TM/4K38/_	3600	3081	38	40	4000K	20°
M3SF/TF/3K38/_	3400	2822	38	40	3000K	40°
M3SF/TF/4K38/_	3600	2988	38	40	4000K	40°

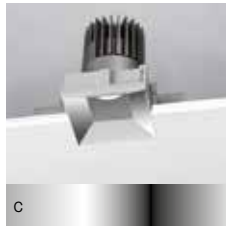
2 → Choose the reflector colour among 5 different possibilities (_).

Choisir la couleur du réflecteurs parmi les 5 possibilités (_).

Sie haben 5 verschiedene Reflektoren zur Auswahl (_).



Black



Chrome



Gold



Silver matt



White

3 → Complete the product's code by choosing the driver.

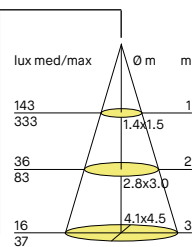
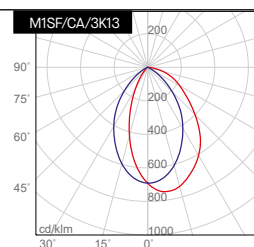
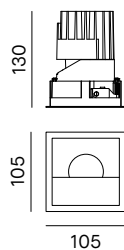
Compléter le code produit en choisissant l'alimentation.

Treiber bestimmen um Produktcode zu vervollständigen.

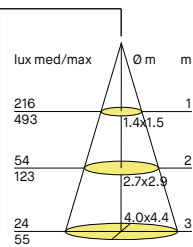
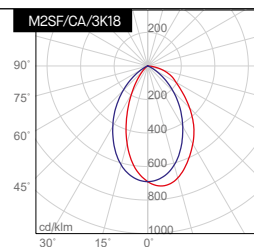
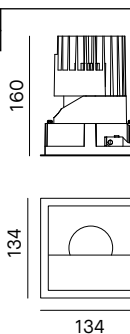
Code	Description	Description	Beschreibung
M_SF/_/_/_/_/_1	With driver On-Off Made in Italy	Avec alimentation On-Off Made in Italy	Mit Treiber On-Off Made in Italy
M_SF/_/_/_/_/_2	With driver Push/1-10V Made in Italy	Avec alimentation Push/1-10V Made in Italy	Mit Treiber Push/1-10V Made in Italy
M_SF/_/_/_/_/_3	With driver DALI Made in Italy	Avec alimentation DALI Made in Italy	Mit Treiber DALI Made in Italy
M_SF/_/_/_/_/_6	With driver On-Off	Avec alimentation On-Off	Mit On-Off Treiber
M_SF/_/_/_/_/_T	With driver Triac Made in Italy	Avec alimentation Triac Made in Italy	Mit Triac Treiber Made in Italy

/T version with Triac driver not available for 38W model

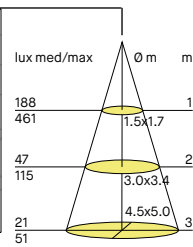
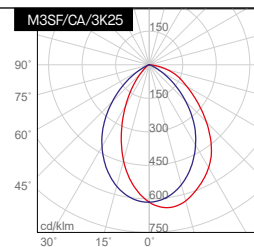
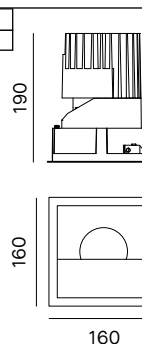
M1SF/CA



M2SF/CA



M3SF/CA



Features — Caractéristiques — Eigenschaften:



1 → Choose the luminaire version from the available ones.

Choisir la version du produit parmi celles disponibles.

Version auswählen.

M1SF

Code	Nominal/lm	Real/lm	LED/W	System/W	CCT	Beam
M1SF/CA/3K13/_	1100	456	13	15	3000K	ASY
M1SF/CA/4K13/_	1200	498	13	15	4000K	ASY
M1SF/CA/3K18/_	1500	622	18	21	3000K	ASY
M1SF/CA/4K18/_	1600	663	18	21	4000K	ASY

M2SF

Code	Nominal/lm	Real/lm	LED/W	System/W	CCT	Beam
M2SF/CA/3K18/_	1500	693	18	21	3000K	ASY
M2SF/CA/4K18/_	1600	739	18	21	4000K	ASY
M2SF/CA/3K25/_	2200	1016	25	28	3000K	ASY
M2SF/CA/4K25/_	2400	1109	25	28	4000K	ASY

M3SF

Code	Nominal/lm	Real/lm	LED/W	System/W	CCT	Beam
M3SF/CA/3K25/_	2200	728	25	28	3000K	ASY
M3SF/CA/4K25/_	2400	794	25	28	4000K	ASY
M3SF/CA/3K38/_	3400	1125	38	40	3000K	ASY
M3SF/CA/4K38/_	3600	1191	38	40	4000K	ASY

2 → Finishing available.

Finition disponibles.

Finishing verfügbar.



Silver matt

3 → Complete the product's code by choosing the driver.

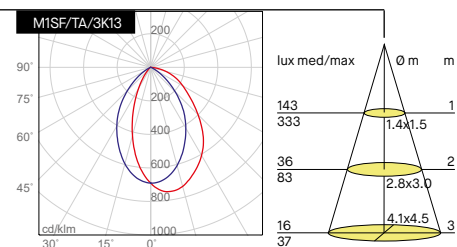
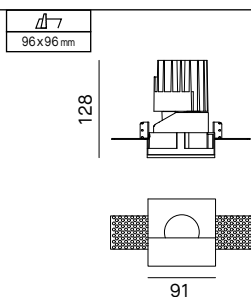
Compléter le code produit en choisissant l'alimentation.

Treiber bestimmen um Produktcode zu vervollständigen.

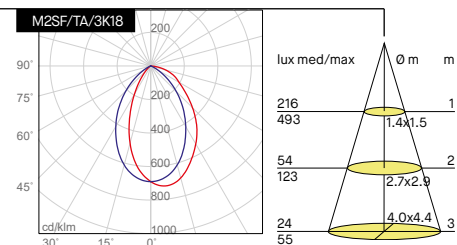
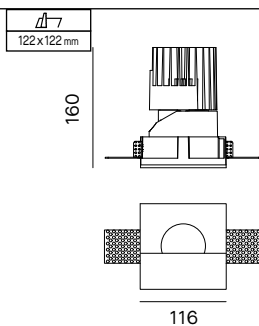
Code	Description	Description	Beschreibung
M_SF/_/_/_/_/_1	With driver On-Off Made in Italy	Avec alimentation On-Off Made in Italy	Mit Treiber On-Off Made in Italy
M_SF/_/_/_/_/_2	With driver Push/1-10V Made in Italy	Avec alimentation Push/1-10V Made in Italy	Mit Treiber Push/1-10V Made in Italy
M_SF/_/_/_/_/_3	With driver DALI Made in Italy	Avec alimentation DALI Made in Italy	Mit Treiber DALI Made in Italy
M_SF/_/_/_/_/_6	With driver On-Off	Avec alimentation On-Off	Mit On-Off Treiber
M_SF/_/_/_/_/_T	With driver Triac Made in Italy	Avec alimentation Triac Made in Italy	Mit Triac Treiber Made in Italy

/T version with Triac driver not available for 38W model

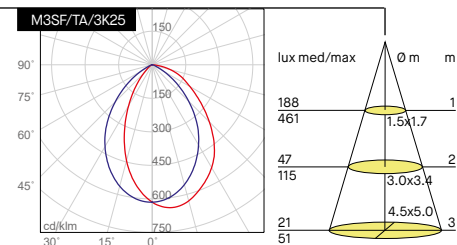
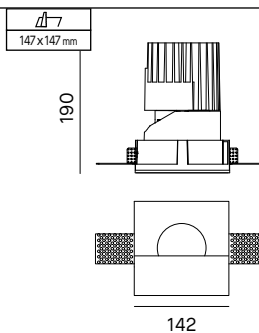
M1SF/TA



M2SF/TA



M3SF/TA



Features — Caractéristiques — Eigenschaften:



1 → Choose the luminaire version from the available ones.

Choisir la version du produit parmi celles disponibles.

Version auswählen.

M1SF

Code	Nominal/lm	Real/lm	LED/W	System/W	CCT	Beam
M1SF/TA/3K13/_	1100	456	13	15	3000K	ASY
M1SF/TA/4K13/_	1200	498	13	15	4000K	ASY
M1SF/TA/3K18/_	1500	622	18	21	3000K	ASY
M1SF/TA/4K18/_	1600	663	18	21	4000K	ASY

M2SF

Code	Nominal/lm	Real/lm	LED/W	System/W	CCT	Beam
M2SF/TA/3K18/_	1500	693	18	21	3000K	ASY
M2SF/TA/4K18/_	1600	739	18	21	4000K	ASY
M2SF/TA/3K25/_	2200	1016	25	28	3000K	ASY
M2SF/TA/4K25/_	2400	1109	25	28	4000K	ASY

M3SF

Code	Nominal/lm	Real/lm	LED/W	System/W	CCT	Beam
M3SF/TA/3K25/_	2200	728	25	28	3000K	ASY
M3SF/TA/4K25/_	2400	794	25	28	4000K	ASY
M3SF/TA/3K38/_	3400	1125	38	40	3000K	ASY
M3SF/TA/4K38/_	3600	1191	38	40	4000K	ASY

2 → Finishing available.

Finition disponibles.

Finishing verfügbar.



Silver matt

3 → Complete the product's code by choosing the driver.

Compléter le code produit en choisissant l'alimentation.

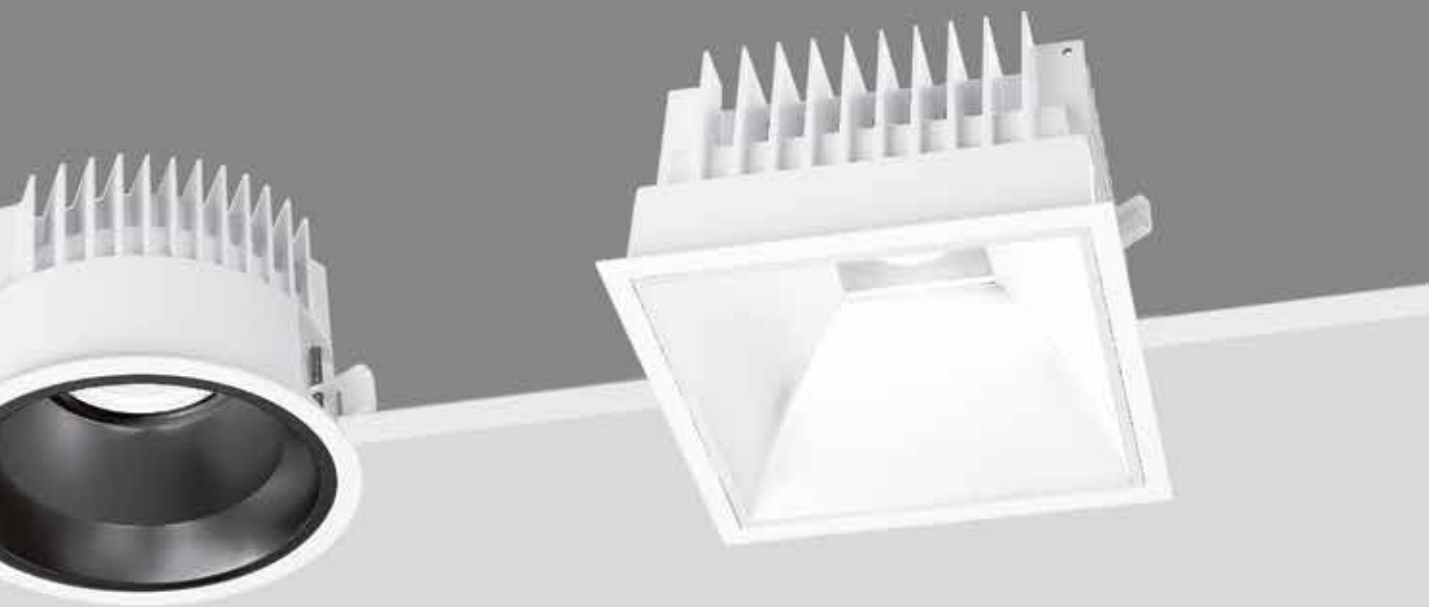
Treiber bestimmen um Produktcode zu vervollständigen.

Code	Description	Description	Beschreibung
M_SF/_/_/_/_/_1	With driver On-Off Made in Italy	Avec alimentation On-Off Made in Italy	Mit Treiber On-Off Made in Italy
M_SF/_/_/_/_/_2	With driver Push/1-10V Made in Italy	Avec alimentation Push/1-10V Made in Italy	Mit Treiber Push/1-10V Made in Italy
M_SF/_/_/_/_/_3	With driver DALI Made in Italy	Avec alimentation DALI Made in Italy	Mit Treiber DALI Made in Italy
M_SF/_/_/_/_/_6	With driver On-Off	Avec alimentation On-Off	Mit On-Off Treiber
M_SF/_/_/_/_/_T	With driver Triac Made in Italy	Avec alimentation Triac Made in Italy	Mit Triac Treiber Made in Italy

/T version with Triac driver not available for 38W model



Cor



mb o

Versatile and powerful

Polyvalent et puissant - Vielseitig und stark

01

Combo is a product family of recessed downlights suitable for high ceiling which versatility offers a large choice of powers, luminous flux and light beams. Available in round or square shape, 3 different sizes, 4 light beams and 3 colours of reflectors. These luminaires are suitable to illuminate spatial zones where the different ceiling height or the different aim of the surface need different luminous flux, but one uniform design aesthetic for the whole project.



Combo est une famille d'appareils encastrés au plafond pour des hauteurs élevées dont la polyvalence permet d'avoir un large choix parmi différentes puissances, flux lumineux et faisceaux. Disponible en version ronde ou carrée, en 3 tailles différentes, 4 angles de diffusion et 3 couleurs de réflecteurs. Ces produits s'adaptent bien aux grandes surfaces où les différentes hauteurs de plafond et les différents endroits à éclairer demandent des flux lumineux différents, mais une esthétique conceptuelle uniforme.



Combo ist eine Produktfamilie von eingebauten Downlights für hohe Decken, die eine grosse Auswahl an Stärke, Lichtfluss und Oeffnungswinkel bietet. Erhältlich in rund oder eckig, in 3 Grössen, 4 Abstrahlwinkeln und 3 Reflektorfarnen. Combo ist geeignet für weitoe Räume, in denen man bei verschieden hohen Decken oder Räumen unterschiedliche Lichtniveaus hat, so dass man eine einheitliche Projektästhetik beibehalten kann.



Essential

Essentiel - Das Wichtigste

02

Each version, round or square, is available in 3 different diameters, and each diameter offers up to 3 powers thanks to multi-switch drivers used. Magnetic reflectors are practical during installation as they are secured to the luminaire through metal ropes, extremely important during installation on very high ceiling.

Chaque version, ronde ou carrée, est disponible en 3 diamètres, et chacune peut avoir jusqu'à 3 différentes puissances grâce aux alimentations multi-puissance utilisées. Les réflecteurs magnétiques sont pratiques pendant l'installation grâce aux filins de sécurité ancrés à l'appareil, extrêmement important quand les plafonds sont très hauts.

Jede Version, rund oder eckig, ist in 3 verschiedenen Durchmessern erhältlich und jeder Durchmesser bietet bis zu 3 Stärken, weil multi-switch Treiber benutzt werden. Magnetische Reflektoren sind sehr praktisch bei der Installation, es gibt nämlich noch ein Metallkabel, das die Reflektoren mit dem Produkt verbindet, das ist sehr wichtig bei der Installation in grossen Deckenhöhen.



LED and optics characteristics

Caractéristiques LED et optiques - Eigenschaften LED und Optik



The mechanical structure and the latest technology electronics, LED COB Citizen, allow Combo range to offer a large choice of powers and luminous flux. Powers start from 9W to 52W, and the same diameter can be both 25W with a real luminous flux of 2718lm and 52W with a real luminous flux of 5071lm. Consistency SDCM 3 > 50.000 h - L70B10.

La structure mécanique et l'électronique de dernière génération, LED COB Citizen, permettent à la famille Combo d'avoir une large gamme de puissances et flux lumineux. Les puissances vont de 9W à 52W, et le même module peut passer de 25W avec un flux lumineux réel de 2718lm à 52W avec un flux lumineux réel de 5071lm.

Tolérance chromatique SDCM 3 > 50.000 h - L70B10.

03

Die mechanische Struktur und die neueste Elektronik, LED COB Citizen, erlauben Combo eine grosse Auswahl an Stärke und Lichtfluss anzubieten. Stärken gehen von 9W bis 52W, und derselbe Durchmesser kann 25W mit Lichtfluss 2718lm und 52W mit Lichtfluss 5071lm haben. 3 MacAdam Standard Deviation Colour Matching (3 SDCM). Lebensdauer > 50.000 h - L70B10.



04

Maximum visual comfort

Confort visuel maximum - Maximaler Sehkomfort

Combo has a CRI>90 and an optics system that offers an UGR<16 for narrowest light beams and UGR<19 for floodest ones, according to the selected power version.

Combo a un IRC>90 et une optique qui offre un UGR<16 pour les angles de diffusion plus serrés et un UGR<19 pour les plus larges, selon la puissance choisie.

Combo hat einen CRI>90 und ein optisches System, dass einen UGR<16 für feinste Strahlen und einen UGR<19 für die kräftigeren Strahlen hat, je nach Stärkeversion.





Engine Finance Building, Shannon Co. Clare, Ireland
Architect: O'Neill O'Malley Architecture, Galway, Ireland
Lighting Design: Eci Lighting, Dublin, Ireland

COR

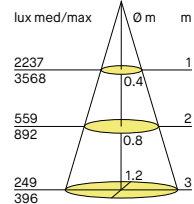
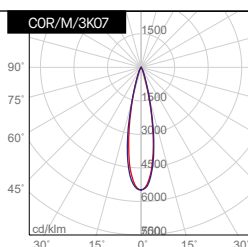


72



Ø84

COR/M/3K07



M	UGR
F	UGR

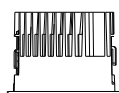
<16

<22

C1R

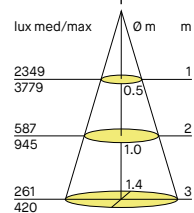
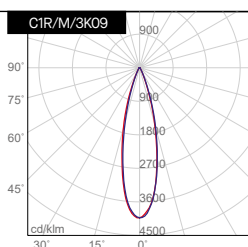


79



Ø110

C1R/M/3K09



M	UGR
F	UGR

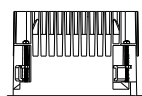
<16

<25

C2R

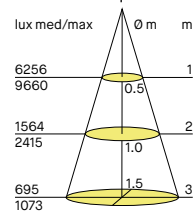
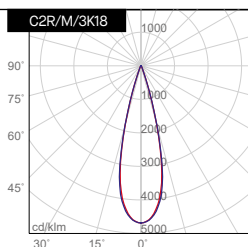


100



Ø160

C2R/M/3K18



M	UGR
F	UGR

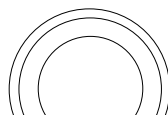
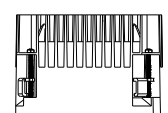
<16

<22

C3R

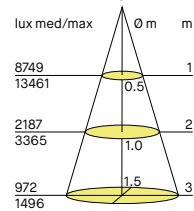
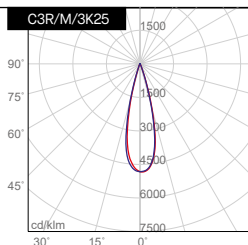


132



Ø218

C3R/M/3K25



M	UGR
F	UGR

<16

<22

Features — Caractéristiques — Eigenschaften:



1 → Choose the luminaire version from the available ones.

Choisir la version du produit parmi celles disponibles.

Version auswählen.

C0R

Code	Nominal/lm	Real/lm	LED/W	System/W	CCT	Beam
C0R/M/3K07/_	900	650	7.5	9	3000K	25°
C0R/M/4K07/_	950	686	7.5	9	4000K	25°
C0R/F/3K07/_	900	644	7.5	9	3000K	50°
C0R/F/4K07/_	950	680	7.5	9	4000K	50°
C0R/M/3K11/_	1200	866	11	13	3000K	25°
C0R/M/4K11/_	1300	940	11	13	4000K	25°
C0R/F/3K11/_	1200	858	11	13	3000K	50°
C0R/F/4K11/_	1300	930	11	13	4000K	50°

C1R

Code	Nominal/lm	Real/lm	LED/W	System/W	CCT	Beam
C1R/M/3K09/_	1100	935	9	11	3000K	30°
C1R/M/4K09/_	1200	1020	9	11	4000K	30°
C1R/F/3K09/_	1100	764	9	11	3000K	50°
C1R/F/4K09/_	1200	834	9	11	4000K	50°
C1R/M/3K13/_	1500	1275	13	15	3000K	30°
C1R/M/4K13/_	1600	1360	13	15	4000K	30°
C1R/F/3K13/_	1500	1042	13	15	3000K	50°
C1R/F/4K13/_	1600	1112	13	15	4000K	50°

C2R

Code	Nominal/lm	Real/lm	LED/W	System/W	CCT	Beam
C2R/M/3K18/_	2400	2060	18	21	3000K	30°
C2R/M/4K18/_	2600	2232	18	21	4000K	30°
C2R/F/3K18/_	2400	1676	18	21	3000K	60°
C2R/F/4K18/_	2600	1816	18	21	4000K	60°
C2R/M/3K25/_	3200	2747	25	28	3000K	30°
C2R/M/4K25/_	3400	2918	25	28	4000K	30°
C2R/F/3K25/_	3200	2235	25	28	3000K	60°
C2R/F/4K25/_	3400	2374	25	28	4000K	60°

C3R

Code	Nominal/lm	Real/lm	LED/W	System/W	CCT	Beam
C3R/M/3K25/_	3300	2781	25	28	3000K	30°
C3R/M/4K25/_	3500	2950	25	28	4000K	30°
C3R/F/3K25/_	3300	2264	25	28	3000K	60°
C3R/F/4K25/_	3500	2401	25	28	4000K	60°
C3R/M/3K38/_	4600	3876	38	42	3000K	30°
C3R/M/4K38/_	4900	4129	38	42	4000K	30°
C3R/F/3K38/_	4600	3156	38	42	3000K	60°
C3R/F/4K38/_	4900	3362	38	42	4000K	60°
C3R/M/3K52/_	5600	4896	52	56	3000K	30°
C3R/M/4K52/_	5800	5071	52	56	4000K	30°
C3R/F/3K52/_	5600	3841	52	56	3000K	60°
C3R/F/4K52/_	5800	3979	52	56	4000K	60°

2 → Choose the reflector colour among 3 different possibilities (_).

Choisir la couleur du réflecteurs parmi les 3 possibilités (_).

Sie haben 3 verschiedene Reflektoren zur Auswahl (_).



Black



Silver matt



White

3 → Complete the product's code by choosing the driver.

Compléter le code produit en choisissant l'alimentation.

Treiber bestimmen um Produktcode zu vervollständigen.

Code	Description	Description	Beschreibung
C_R/_/_/_/_/_1	With driver On-Off Made in Italy	Avec alimentation On-Off Made in Italy	Mit Treiber On-Off Made in Italy
C_R/_/_/_/_/_2	With driver Push/1-10V Made in Italy	Avec alimentation Push/1-10V Made in Italy	Mit Treiber Push/1-10V Made in Italy
C_R/_/_/_/_/_3	With driver DALI Made in Italy	Avec alimentation DALI Made in Italy	Mit Treiber DALI Made in Italy
C_R/_/_/_/_/_6	With driver On-Off	Avec alimentation On-Off	Mit On-Off Treiber
C_R/_/_/_/_/_T	With driver Triac Made in Italy	Avec alimentation Triac Made in Italy	Mit Triac Treiber Made in Italy

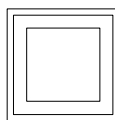
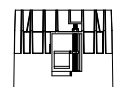
/T version with Triac driver not available for 38W and 52W model

C1S



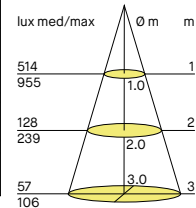
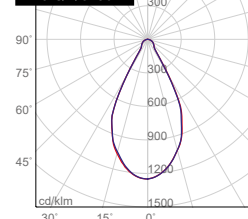
100x100 mm

79



110x110

C1S/F/3K09

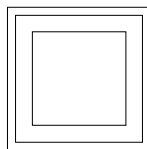
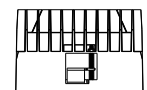


C2S



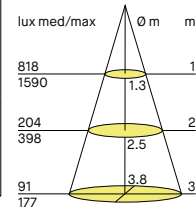
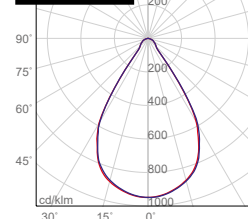
150x150 mm

100



167x167

C2S/F/3K18

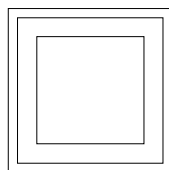
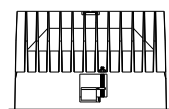


C3S



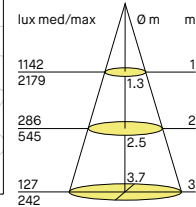
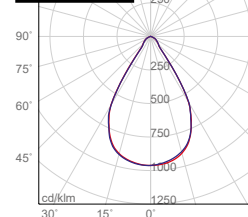
200x200 mm

132



220x220

C3S/F/3K25



Features — Caractéristiques — Eigenschaften:



1 → Choose the luminaire version from the available ones.

Choisir la version du produit parmi celles disponibles.

Version auswählen.

C1S

Code	Nominal/lm	Real/lm	LED/W	System/W	CCT	Beam
C1S/F/3K09/_	1100	764	9	11	3000K	50°
C1S/F/4K09/_	1200	834	9	11	4000K	50°
C1S/F/3K13/_	1500	1042	13	15	3000K	50°
C1S/F/4K13/_	1600	1112	13	15	4000K	50°

C2S

Code	Nominal/lm	Real/lm	LED/W	System/W	CCT	Beam
C2S/F/3K18/_	2400	1676	18	21	3000K	60°
C2S/F/4K18/_	2600	1816	18	21	4000K	60°
C2S/F/3K25/_	3200	2235	25	28	3000K	60°
C2S/F/4K25/_	3400	2374	25	28	4000K	60°

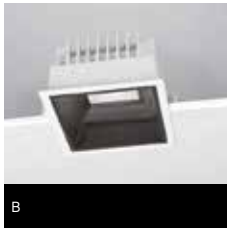
C3S

Code	Nominal/lm	Real/lm	LED/W	System/W	CCT	Beam
C3S/M/3K25/_	3300	2264	25	28	3000K	60°
C3S/M/4K25/_	3500	2401	25	28	4000K	60°
C3S/F/3K38/_	4600	3156	38	42	3000K	60°
C3S/F/4K38/_	4900	3362	38	42	4000K	60°

2 → Choose the reflector colour among 3 different possibilities (_).

Choisir la couleur du réflecteurs parmi les 3 possibilités (_).

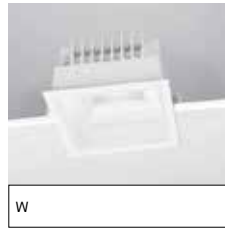
Sie haben 3 verschiedene Reflektoren zur Auswahl (_).



Black



Silver matt



White

3 → Complete the product's code by choosing the driver.

Compléter le code produit en choisissant l'alimentation.

Treiber bestimmen um Produktcode zu vervollständigen.

Code	Description	Description	Beschreibung
C_/_/_/_/_/_/_/_/_/_1	With driver On-Off Made in Italy	Avec alimentation On-Off Made in Italy	Mit Treiber On-Off Made in Italy
C_/_/_/_/_/_/_/_/_/_2	With driver Push/1-10V Made in Italy	Avec alimentation Push/1-10V Made in Italy	Mit Treiber Push/1-10V Made in Italy
C_/_/_/_/_/_/_/_/_/_3	With driver DALI Made in Italy	Avec alimentation DALI Made in Italy	Mit Treiber DALI Made in Italy
C_/_/_/_/_/_/_/_/_/_6	With driver On-Off	Avec alimentation On-Off	Mit On-Off Treiber
C_/_/_/_/_/_/_/_/_/_T	With driver Triac Made in Italy	Avec alimentation Triac Made in Italy	Mit Triac Treiber Made in Italy

/T version with Triac driver not available for 38W model



M

ini



Minimalist

Minimaliste - Minimalistisch

Mini is a ceiling recessed luminaire with a very reduced size. Available in 2 diameters and 3 colours, it is particularly suitable for accent lighting, thanks to the narrow light beams it offers.

—

Mini est un produit encastré au plafond avec un encombrement vraiment réduit. Disponible en 2 mesures et 3 couleurs, il est particulièrement adapté à l'éclairage d'accentuation, grâce aux angles de diffusion serrés qu'il offre.

—

Mini ist ein in die Decke eingebautes Produkt von sehr geringer Grösse. Erhältlich in 2 Massen und 3 Farben ist es dank seiner feinen Strahlen besonders angebracht um einen Lichtakzent zu setzen.



LED and optics characteristics

Caractéristiques LED et optiques - Eigenschaften LED und Optik

The product uses a Cree COB and Luminus LED with CRI>90 that allow to illuminate every details with a perfect colour rendering. Consistency SDCM 3 > 30.000 h - L70B10.

—

Le produit utilise une LED COB Cree et Luminus avec IRC>90 qui permet d'éclairer les moindres détails avec un parfait rendement lumineux. Tolérance chromatique SDCM 3 > 30.000 h - L70B10.

—

Das Produkt hat Cree COB und Luminus LED mit CRI>90, die es erlauben jedes Detail perfekt zu beleuchten. 3 SDCM Lebensdauer > 30.000 h - L70B10.

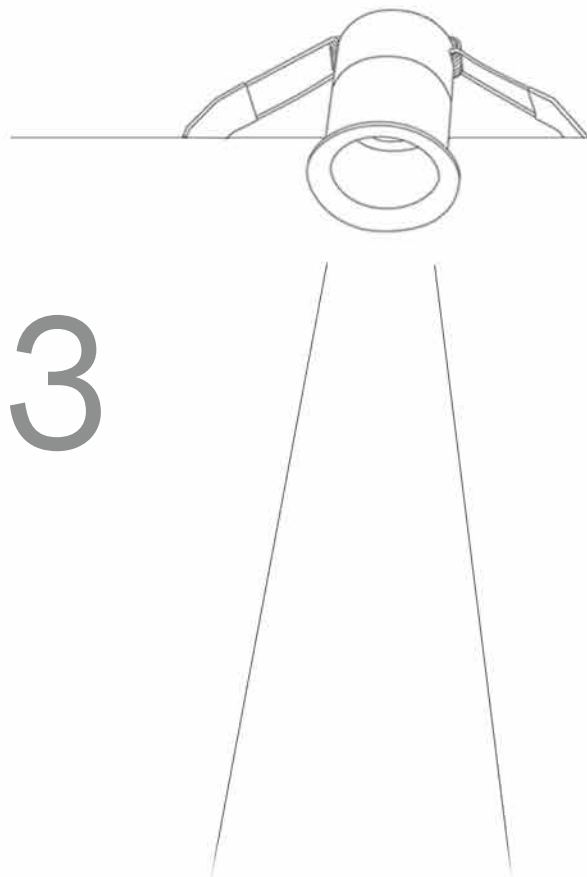
Essential

Essentiel - Das Wichtigste

Its round shape with rounded reflector allows the product to be perfectly integrated with the ceiling, in a discrete and elegant way.

Sa forme ronde avec réflecteur arrondi permet une parfaite intégration avec le plafond, de manière discrète et élégante.

Seine runde Form mit rundem Reflektor erlauben eine perfekte Integration in die Decke, diskret und elegant.



← Architectural lighting



Maximum visual comfort

Confort visuel maximum - Maximaler Sehkomfort

Mini offers a low glare level starting from UGR<16, suitable for those environments that require a punctual lighting.

Mini offre un niveau d'éblouissement très bas, à partir d'un UGR>16 il est adapté pour les environnements qui demandent un éclairage ponctuel.

Mini bietet einen niedrigen Blend-Wert von UGR<16, angemessen für Umgebungen, die punktgenaues Licht verlangen.

Mini

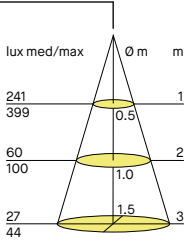
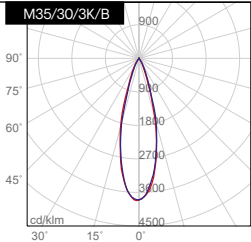
M35



52



Ø40.5



UGR
<16 (black)

UGR
<22 (white)

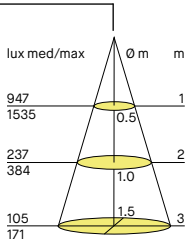
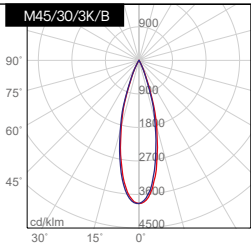
M45



62



Ø50.5



UGR
<16 (black)

UGR
<25 (white)

Features — Caractéristiques — Eigenschaften:

CRI >90

18°

30°

DRIVER INCLUDED

IP20

W

B

S

CE

1 → Choose the luminaire version from the available ones.

Choisir la version du produit parmi celles disponibles.

Version auswählen.

M35

Code	Nominal/lm	Real/lm	LED/W	System/W	CCT	Beam
M35/18/2K/_	120	90	1.5	2.5	2700K	18°
M35/18/3K/_	130	100	1.5	2.5	3000K	18°
M35/18/4K/_	140	110	1.5	2.5	4000K	18°
M35/30/2K/_	120	109	1.5	2.5	2700K	30°
M35/30/3K/_	130	118	1.5	2.5	3000K	30°
M35/30/4K/_	140	127	1.5	2.5	4000K	30°

real/lm of 30° W version

M45

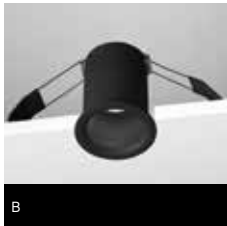
Code	Nominal/lm	Real/lm	LED/W	System/W	CCT	Beam
M45/30/2K/_	450	440	6	8	2700K	30°
M45/30/3K/_	500	489	6	8	3000K	30°
M45/30/4K/_	550	538	6	8	4000K	30°

real/lm of 18° W version

2 → Choose the reflector colour among 3 different possibilities (_).

Choisir la couleur du réflecteurs parmi les 3 possibilités (_).

Sie haben 3 verschiedene Reflektoren zur Auswahl (_).



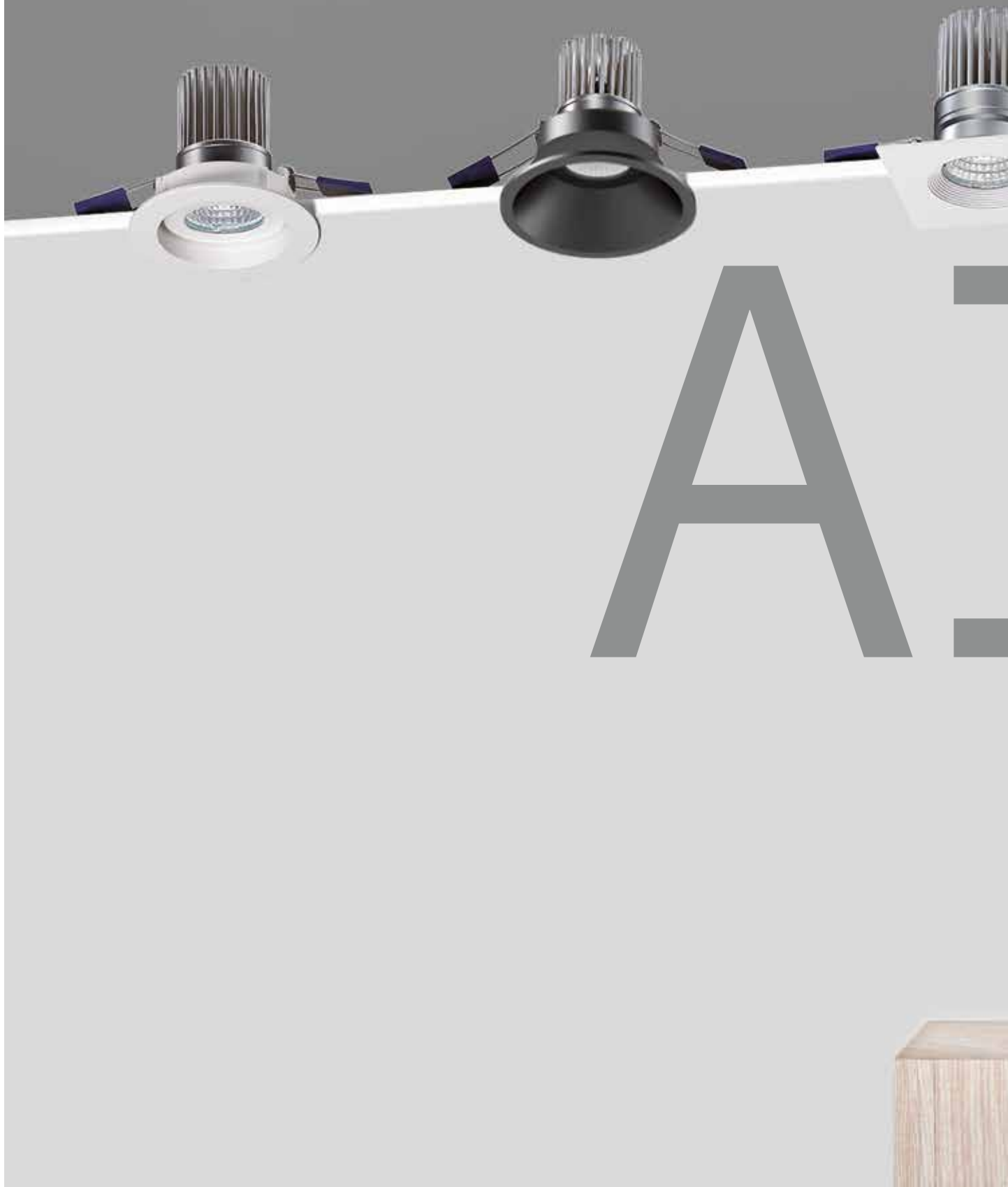
Black



Silver matt



White





One module, several versions

Un module, plusieurs versions - Ein Modul, verschiedene Versionen

This downlight family's main characteristic is the use of the same lighting source with different types of frames.

—

La caractéristique principale de cette famille de produits est l'utilisation de la même source avec différentes collerettes.

—

Die wichtigste Eigenschaft dieser Produktfamilie ist, dass man die gleiche Lichtquelle mit verschiedenen Rahmen benutzen kann.

01

02



LED and optics characteristics

Caractéristiques LED et optiques - Eigenschaften LED und Optik

The product uses a Citizen COB LED with CRI>80, 3 light beams 20°, 36° and 60°, with the possibility to have an IP rating that makes it suitable both for indoor environment and for those spaces with humidity (IP65). Consistency SDCM 3 > 35.000 h - L70B10.

—

Le produit utilise une LED COB Citizen avec IRC>80, 3 angles de diffusion 20°, 36° et 60°, avec la possibilité d'avoir un IP approprié aux environnements intérieurs et aussi à ceux avec humidité (IP65). Tolérance chromatique SDCM 3 > 35.000 h - L70B10.

—

Das Produkt hat Citizen COB LED mit CRI>80, 3 Abstrahlungswinkel 20°, 36° und 60°, mit der Möglichkeit eines IP sowohl für den Innenbereich als auch für Feuchtigkeit (IP65). 3 SDCM Lebensdauer > 35.000 h - L70B10.



Simple

Simple - Einfach

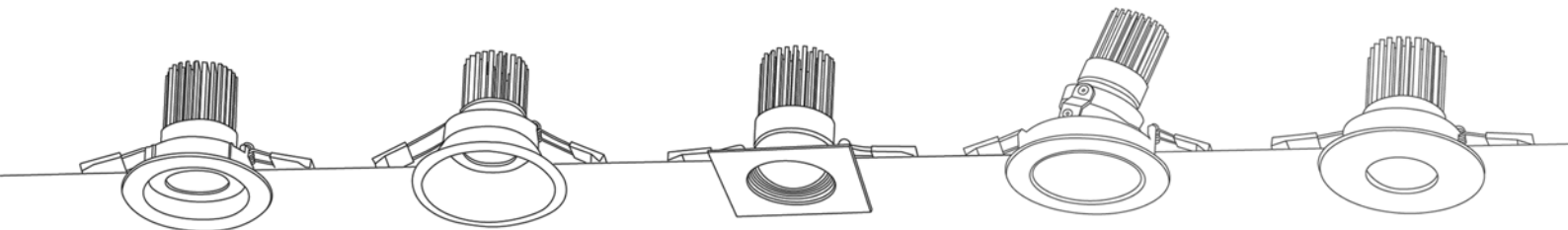
A11 is available in round or square shape, with white or black frame, in fixed or adjustable version. Its module is suitable in terms of power to the replacement of old sources and therefore it's perfect for the most part of residential installations.

L'A11 est disponible en version ronde ou carrée, avec collerette blanche ou noire, en version fixe ou orientable. Son module s'adapte bien en termes de puissance au remplacement des vieilles sources et il est donc l'idéal pour la plupart des installations résidentielles.

A11 ist erhältlich in runder oder eckiger Form, mit weissem oder schwarzem Rahmen, in fixer oder schwenkbarer Version. Was die Stärke angeht sind die Module gut geeignet den grössten Teil alter Lichtquellen im Wohnbereich zu ersetzen.

A11

03







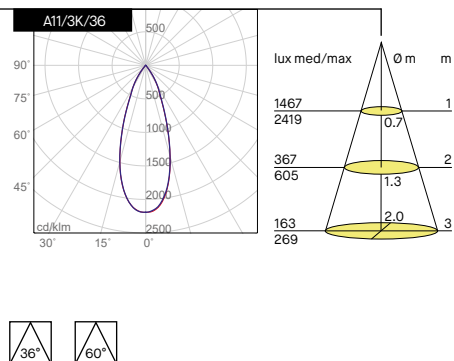
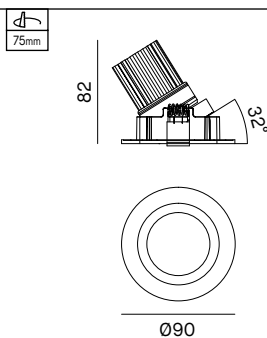
Showroom MMMAR, Ponte a Ema, Florence, Italy

Architect: Msa Marco Sorito Architetto

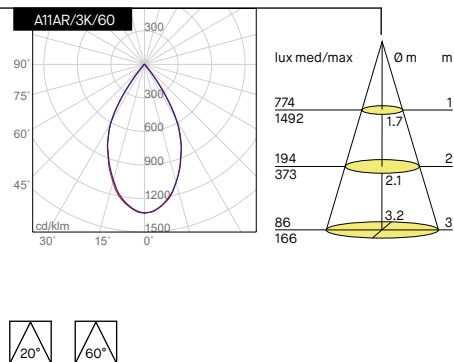
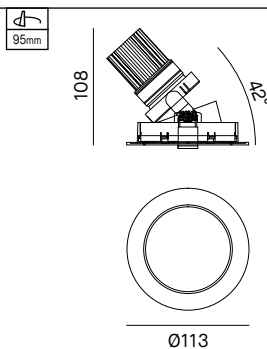
Execution and direction: Eng. Raffaele Pivieri

Credit photo: Flavia Veronesi e Stefano Visconti © ITACA freelance

A11



A11AR



Features — Caractéristiques — Eigenschaften:

CRI >80	UGR<19 0.50H	DRIVER INCLUDED	IP20	CE	
------------	-----------------	--------------------	------	----	--

Black - Noir - Schwarz



1 → Choose the luminaire version from the available ones.

Choisir la version du produit parmi celles disponibles.

Wählen Sie die Version aus.

A11 - White

Code	Nominal/lm	Real/lm	LED/W	System/W	CCT	Beam
A11/3K/36	1400	1100	9.5	11	3000K	36°
A11/4K/36	1500	1200	9.5	11	4000K	36°
A11/3K/60	1400	1100	9.5	11	3000K	60°
A11/4K/60	1500	1200	9.5	11	4000K	60°

A11 - Black

Code	Nominal/lm	Real/lm	LED/W	System/W	CCT	Beam
A11/3K/36/NE	1400	1100	9.5	11	3000K	36°
A11/4K/36/NE	1500	1200	9.5	11	4000K	36°
A11/3K/60/NE	1400	1100	9.5	11	3000K	60°
A11/4K/60/NE	1500	1200	9.5	11	4000K	60°

A11AR - White

Code	Nominal/lm	Real/lm	LED/W	System/W	CCT	Beam
A11AR/3K/20	1400	1100	9.5	11	3000K	20°
A11AR/4K/20	1500	1200	9.5	11	4000K	20°
A11AR/3K/60	1400	1100	9.5	11	3000K	60°
A11AR/4K/60	1500	1200	9.5	11	4000K	60°

A11AR - Black

Code	Nominal/lm	Real/lm	LED/W	System/W	CCT	Beam
A11AR/3K/20/NE	1400	1100	9.5	11	3000K	20°
A11AR/4K/20/NE	1500	1200	9.5	11	4000K	20°
A11AR/3K/60/NE	1400	1100	9.5	11	3000K	60°
A11AR/4K/60/NE	1500	1200	9.5	11	4000K	60°

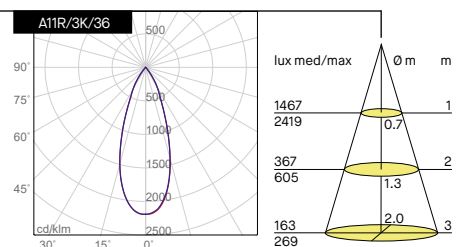
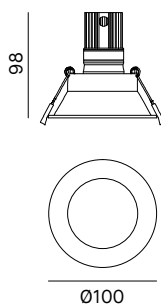
2 → Complete the product's code by choosing the driver.

Compléter le code produit en choisissant l'alimentation.

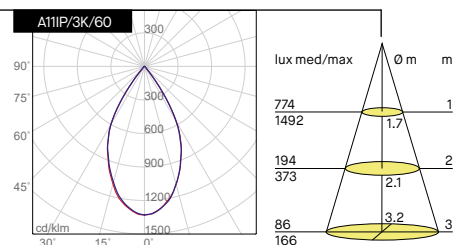
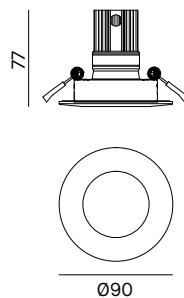
Treiber bestimmen um Produktcode zu vervollständigen.

Code	Description	Description	Beschreibung
A11_/_/_/_/_/1	With driver On-Off Made in Italy	Avec alimentation On-Off Made in Italy	Mit Treiber On-Off Made in Italy
A11_/_/_/_/_/2	With driver Push/1-10V Made in Italy	Avec alimentation Push/1-10V Made in Italy	Mit Treiber Push/1-10V Made in Italy
A11_/_/_/_/_/3	With driver DALI Made in Italy	Avec alimentation DALI Made in Italy	Mit Treiber DALI Made in Italy

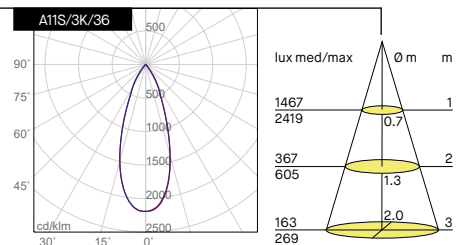
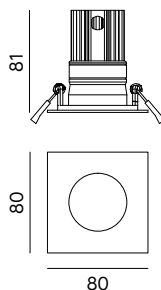
A11R



A11IP



A11S



Features — Caractéristiques — Eigenschaften:



Black - Noir - Schwarz



1 → Choose the luminaire version from the available ones.

Choisir la version du produit parmi celles disponibles.

Wählen Sie die Version aus.

A11R - White

Code	Nominal/lm	Real/lm	LED/W	System/W	CCT	Beam
A11R/3K/36	1400	1100	9.5	11	3000K	36°
A11R/4K/36	1500	1200	9.5	11	4000K	36°
A11R/3K/60	1400	1100	9.5	11	3000K	60°
A11R/4K/60	1500	1200	9.5	11	4000K	60°

A11R - Black

Code	Nominal/lm	Real/lm	LED/W	System/W	CCT	Beam
A11R/3K/36/NE	1400	1100	9.5	11	3000K	36°
A11R/4K/36/NE	1500	1200	9.5	11	4000K	36°
A11R/3K/60/NE	1400	1100	9.5	11	3000K	60°
A11R/4K/60/NE	1500	1200	9.5	11	4000K	60°

A11IP - White

Code	Nominal/lm	Real/lm	LED/W	System/W	CCT	Beam
A11IP/3K/36	1400	1100	9.5	11	3000K	36°
A11IP/4K/36	1500	1200	9.5	11	4000K	36°
A11IP/3K/60	1400	1100	9.5	11	3000K	60°
A11IP/4K/60	1500	1200	9.5	11	4000K	60°

A11IP - Black

Code	Nominal/lm	Real/lm	LED/W	System/W	CCT	Beam
A11IP/3K/36/NE	1400	1100	9.5	11	3000K	36°
A11IP/4K/36/NE	1500	1200	9.5	11	4000K	36°
A11IP/3K/60/NE	1400	1100	9.5	11	3000K	60°
A11IP/4K/60/NE	1500	1200	9.5	11	4000K	60°

A11S - White

Code	Nominal/lm	Real/lm	LED/W	System/W	CCT	Beam
A11S/3K/36	1400	1100	9.5	11	3000K	36°
A11S/4K/36	1500	1200	9.5	11	4000K	36°
A11S/3K/60	1400	1100	9.5	11	3000K	60°
A11S/4K/60	1500	1200	9.5	11	4000K	60°

A11S - Black

Code	Nominal/lm	Real/lm	LED/W	System/W	CCT	Beam
A11S/3K/36/NE	1400	1100	9.5	11	3000K	36°
A11S/4K/36/NE	1500	1200	9.5	11	4000K	36°
A11S/3K/60/NE	1400	1100	9.5	11	3000K	60°
A11S/4K/60/NE	1500	1200	9.5	11	4000K	60°

2 → Complete the product's code by choosing the driver.

Compléter le code produit en choisissant l'alimentation.

Treiber bestimmen um Produktcode zu vervollständigen.

Code	Description	Description	Beschreibung
A11_/_/_/_/_/1	With driver On-Off Made in Italy	Avec alimentation On-Off Made in Italy	Mit Treiber On-Off Made in Italy
A11_/_/_/_/_/2	With driver Push/1-10V Made in Italy	Avec alimentation Push/1-10V Made in Italy	Mit Treiber Push/1-10V Made in Italy
A11_/_/_/_/_/3	With driver DALI Made in Italy	Avec alimentation DALI Made in Italy	Mit Treiber DALI Made in Italy

AS



tra

Functional

Fonctionnel - Funktional

01

Astra is a product family of luminaires suitable for ceiling or suspended installation with direct light, suitable to illuminate large open zones and to create play of light thanks to different models offered. Thanks to the round shape and to the three available dimensions – 450mm, 600mm e 900mm – it is possible to satisfy the structural needs of the designer, who has the possibility to create a play of light with the different luminous shapes. The range of available powers satisfies standard ceiling heights as well as higher ceilings, meeting specific lighting requirements.

Astra est une famille d'appareils pour installation au plafond ou en suspension à lumière directe idéale pour éclairer des larges espaces et créer jeux de lumière grâce aux différentes versions offertes. Grâce à sa forme ronde et aux trois dimensions disponibles – 450mm, 600mm et 900mm – il est possible de satisfaire les besoins structurels du concepteur lumière, qui a la possibilité de créer des jeux avec les différentes formes lumineuses. Les différentes puissances à disposition sont propre à des plafonds standard et aussi à des plafonds élevés, pour satisfaire des demandes d'éclairage spécifiques.

Astra ist eine Produkt-Familie von Leuchten mit direktem Licht für Decken- oder Hänge-Installation, geeignet für grosse offene Bereiche, dank verschiedener Modelle kann man mit dem Licht spielen. Wegen seiner runden Form und dank drei verschiedener Grössen – 450mm, 600mm und 900mm – ist es möglich den Wünschen der Lichtdesigner entgegenzukommen und mit den verschiedenen Lichtformen zu spielen. Die Reihe der erhältlichen Stärken genügt sowohl für die übliche Deckenhöhe als auch für höhere Decken, die besondere Beleuchtungsansprüche stellen.



Light diffusion

Diffusion de la lumière - Lichtverteilung

02

Astra is available with two types of diffuser: opal, for a smoother light emission and diffuse beam, micro-prismatic for a conveyed emission and reduced glaring. This last version allows to keep a low glare level for environments requiring a high visual comfort.

Astra est disponible avec deux types de diffuseurs: opale, pour une émission de lumière souple et faisceau diffus, micro-prismatique pour un éclairage plus concentré et éblouissement réduit. Cette dernière version permet de garder un niveau d'éblouissement contrôlé pour les environnements qui demandent un confort visuel élevé.

Astra ist mit zwei verschiedenen Diffusoren erhältlich: Opak-Diffusor für ein weicheres Licht und einen gestreuten Strahl, Mikro-Prismatik-Diffusor für eine gebündelte Abstrahlung und reduzierte Blendung. Letztere Version hat einen niedrigen Blendungs-Index für Umgebungen mit hohem Sehkomfort.

LED and optics characteristics

Caractéristiques LED et optiques - Eigenschaften LED und Optik



Astra has a white or black powder coated painted aluminium body and an opal or micro-prismatic diffuser according to choosen model. The luminaire has power range from 18W to 68W with a real flux between 1627lm and 7275lm.

Consistency SDCM 3 > 50.000 h - L80B20.

—

Astra a un corps peint par poudrage blanc ou noir et un diffuseur opale ou micro-prismatique selon le modèle choisi. L'appareil offre un choix de puissance entre 18W et 68W avec des flux réels entre 1627lm et 7275lm.

Tolérance chromatique SDCM 3 > 50.000 h - L80B20.

—

Astra hat ein weisses oder schwarzes Aluminiumgehäuse und einen Opak- oder Micro-Prismatik-Diffusor, je nach gewähltem Modell. Die Leuchte hat eine Stärke von 18W bis 68W mit einem Lichttfluss zwischen 1627lm und 7275lm. Colour rendering Index SDCM 3 > 50.000 Std. - L80B20.

Maximum visual comfort

Confort visuel maximum - Höchster Sehkomfort

Astra has a CRI>90 and an optics system that offers an UGR<19 or <25 according to the selected power version.

—

Astra a un IRC>90 et une optique qui offre un UGR<19 ou <25 selon la puissance choisie.

—

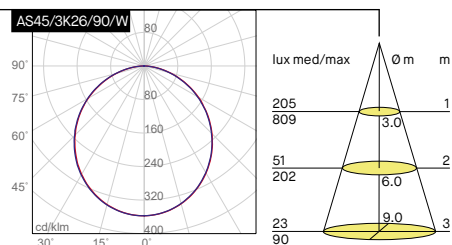
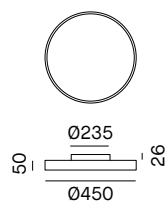
Astra hat einen CRI>90 und ein optisches System, das UGR<19 oder <25 entsprechend der gewählten Version bietet.

04

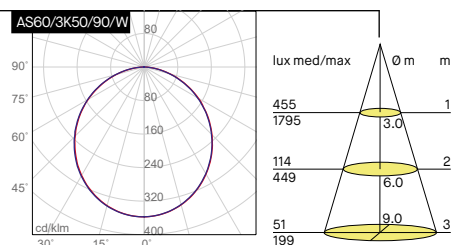
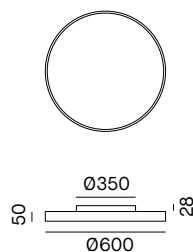




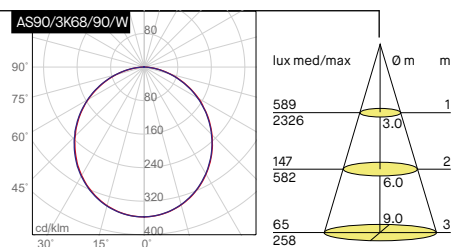
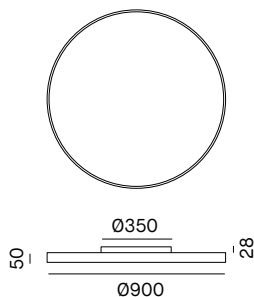
AS45



AS60



AS90



Features — Caractéristiques — Eigenschaften:



Black version available upon request - Version noire disponible sur demande - Schwarze Version auf Anfrage



1 → Choose the luminaire version from the available ones.

Choisir la version du produit parmi celles disponibles.

Version auswählen.

AS45 - White

Code	Nominal/lm	Real/lm	LED/W	System/W	CCT	mA
AS45/3K18/90/W	2300	1627	16	18	3000K	500
AS45/4K18/90/W	2400	1698	16	18	4000K	500
AS45/3K26/90/W	3200	2264	24	26	3000K	700
AS45/4K26/90/W	3400	2405	24	26	4000K	700

AS45 - Black

Code	Nominal/lm	Real/lm	LED/W	System/W	CCT	mA
AS45/3K18/90/B	2300	1627	16	18	3000K	500
AS45/4K18/90/B	2400	1698	16	18	4000K	500
AS45/3K26/90/B	3200	2264	24	26	3000K	700
AS45/4K26/90/B	3400	2405	24	26	4000K	700

AS60 - White

Code	Nominal/lm	Real/lm	LED/W	System/W	CCT	mA
AS60/3K40/90/W	5400	3820	36	40	3000K	1050
AS60/4K40/90/W	5600	3962	36	40	4000K	1050
AS60/3K50/90/W	7100	5023	46	50	3000K	1400
AS60/4K50/90/W	7500	5306	46	50	4000K	1400

AS60 - Black

Code	Nominal/lm	Real/lm	LED/W	System/W	CCT	mA
AS60/3K40/90/B	5400	3820	36	40	3000K	1050
AS60/4K40/90/B	5600	3962	36	40	4000K	1050
AS60/3K50/90/B	7100	5023	46	50	3000K	1400
AS60/4K50/90/B	7500	5306	46	50	4000K	1400

AS90 - White

Code	Nominal/lm	Real/lm	LED/W	System/W	CCT	mA
AS90/3K68/90/W	9200	6509	65	68	3000K	1400
AS90/4K68/90/W	9600	6792	65	68	4000K	1400

AS90 - Black

Code	Nominal/lm	Real/lm	LED/W	System/W	CCT	mA
AS90/3K68/90/B	9200	6509	65	68	3000K	1400
AS90/4K68/90/B	9600	6792	65	68	4000K	1400

2 → Complete the product's code by choosing the driver.

Compléter le code produit en choisissant l'alimentation.

Treiber bestimmen um Produktcode zu vervollständigen.

Code	Description	Description	Beschreibung
AS_/_/_/_/_/_/_/_1	With driver On-Off Made in Italy	Avec alimentation On-Off Made in Italy	Mit Treiber On-Off Made in Italy
AS_/_/_/_/_/_/_/_2	With driver Push/1-10V Made in Italy	Avec alimentation Push/1-10V Made in Italy	Mit Treiber Push/1-10V Made in Italy
AS90/_/_/_/_/_/_/_2P	With driver Push Made in Italy	Avec alimentation Push Made in Italy	Mit Treiber Push Made in Italy
AS_/_/_/_/_/_/_/_3	With driver DALI Made in Italy	Avec alimentation DALI Made in Italy	Mit Treiber DALI Made in Italy

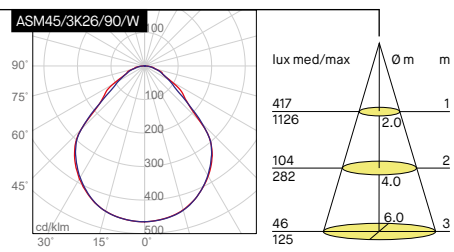
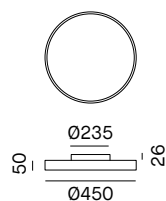
/1 version not available for AS90 model

/2 version only 1-10V for AS90 model

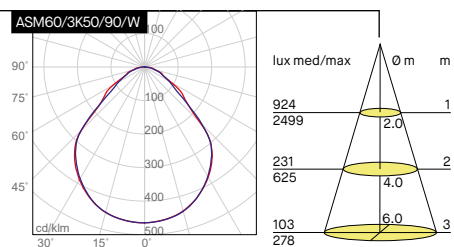
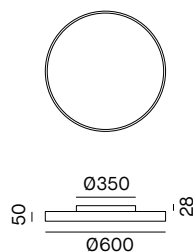
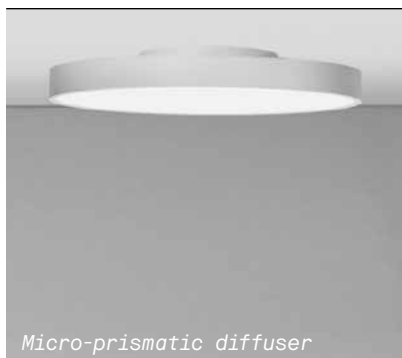
Accessories available upon request - Accessoires disponibles sur demande - Zubehör auf Anfrage

Code	Description	Description	Beschreibung
AS3/W	Kit for suspended version 1,5m - white	Kit pour version en suspension 1,5m - blanc	Kit für Pendelversion 1,5m - Weiß
AS3/B	Kit for suspended version 1,5m - black	Kit pour version en suspension 1,5m - noir	Kit für Pendelversion 1,5m - Schwarz

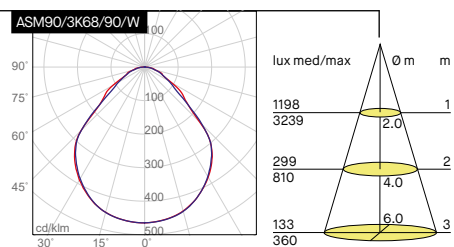
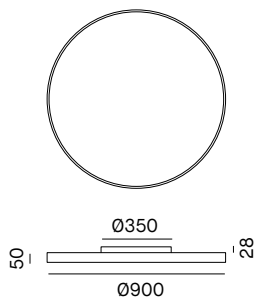
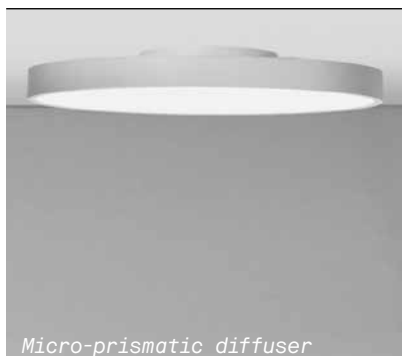
ASM45



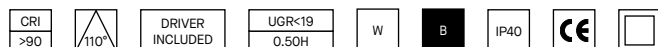
ASM60



ASM90



Features — Caractéristiques — Eigenschaften:



Black version available upon request - Version noire disponible sur demande - Schwarze Version auf Anfrage



1 → Choose the luminaire version from the available ones.

Choisir la version du produit parmi celles disponibles.

Version auswählen.

ASM45 - White

Code	Nominal/lm	Real/lm	LED/W	System/W	CCT	mA
ASM45/3K18/90/W	2300	1743	16	18	3000K	500
ASM45/4K18/90/W	2400	1819	16	18	4000K	500
ASM45/3K26/90/W	3200	2425	24	26	3000K	700
ASM45/4K26/90/W	3400	2576	24	26	4000K	700

ASM45 - Black

Code	Nominal/lm	Real/lm	LED/W	System/W	CCT	mA
ASM45/3K18/90/B	2300	1743	16	18	3000K	500
ASM45/4K18/90/B	2400	1819	16	18	4000K	500
ASM45/3K26/90/B	3200	2425	24	26	3000K	700
ASM45/4K26/90/B	3400	2576	24	26	4000K	700

ASM60 - White

Code	Nominal/lm	Real/lm	LED/W	System/W	CCT	mA
ASM60/3K40/90/W	5400	4092	36	40	3000K	1050
ASM60/4K40/90/W	5600	4244	36	40	4000K	1050
ASM60/3K50/90/W	7100	5380	46	50	3000K	1400
ASM60/4K50/90/W	7500	5683	46	50	4000K	1400

ASM60 - Black

Code	Nominal/lm	Real/lm	LED/W	System/W	CCT	mA
ASM60/3K40/90/B	5400	4092	36	40	3000K	1050
ASM60/4K40/90/B	5600	4244	36	40	4000K	1050
ASM60/3K50/90/B	7100	5380	46	50	3000K	1400
ASM60/4K50/90/B	7500	5683	46	50	4000K	1400

ASM90 - White

Code	Nominal/lm	Real/lm	LED/W	System/W	CCT	mA
ASM90/3K68/90/W	9200	6972	65	68	3000K	1400
ASM90/4K68/90/W	9600	7275	65	68	4000K	1400

ASM90 - Black

Code	Nominal/lm	Real/lm	LED/W	System/W	CCT	mA
ASM90/3K68/90/B	9200	6972	65	68	3000K	1400
ASM90/4K68/90/B	9600	7275	65	68	4000K	1400

2 → Complete the product's code by choosing the driver.

Compléter le code produit en choisissant l'alimentation.

Treiber bestimmen um Produktcode zu vervollständigen.

Code	Description	Description	Beschreibung
ASM_/_/_/_/_/_/_/_1	With driver On-Off Made in Italy	Avec alimentation On-Off Made in Italy	Mit Treiber On-Off Made in Italy
ASM_/_/_/_/_/_/_/_2	With driver Push/1-10V Made in Italy	Avec alimentation Push/1-10V Made in Italy	Mit Treiber Push/1-10V Made in Italy
ASM90/_/_/_/_/_/_/_2P	With driver Push Made in Italy	Avec alimentation Push Made in Italy	Mit Treiber Push Made in Italy
ASM_/_/_/_/_/_/_/_3	With driver DALI Made in Italy	Avec alimentation DALI Made in Italy	Mit Treiber DALI Made in Italy

/1 version not available for ASM90 model

/2 version only 1-10V for ASM90 model

Accessories available upon request - Accessoires disponibles sur demande - Zubehör auf Anfrage

Code	Description	Description	Beschreibung
AS3/W	Kit for suspended version 1,5m - white	Kit pour version en suspension 1,5m - blanc	Kit für Pendelversion 1,5m - Weiß
AS3/B	Kit for suspended version 1,5m - black	Kit pour version en suspension 1,5m - noir	Kit für Pendelversion 1,5m - Schwarz



Don



nino

Efficient and ergonomic

Efficace et ergonomique - Effizient and ergonomisch

01

Domino is a product family of luminaires suitable for ceiling or suspended installation with a high visual comfort, suitable for workplaces or areas where an optimal lux level is required on workplan avoiding any kind of glaring for the user. Available in two versions, square and rectangular, it fits discreetly in environments where functional lighting is a prerogative as well as project aesthetics.

Domino est une famille d'appareils pour installation au plafond ou en suspension avec un confort visuel élevé, adapté aux lieux de travail ou aux zones où un niveau d'éclairage optimal est demandé sur le plan de travail en évitant tout type de éblouissement pour l'utilisateur. Disponible en deux versions, carrée et rectangulaire, il s'intègre discrètement dans des environnements où l'éclairage fonctionnel est une prérogative autant que l'esthétique du design.

Domino ist eine Produktfamilie von Leuchten mit hohem Sehkomfort für Decken- oder Hänge-Installation, geeignet für Arbeitsplätze oder Zonen, an denen ein optimales Lux-Level ohne Blendung auf der Arbeitsfläche benötigt wird. Erhältlich in zwei Versionen, quadratisch und rechteckig, passt es sich diskret an Umgebungen an, wo Funktionalität und Projektästhetik Bedingung sind.



Multi-power

Multi-puissance - Multi-Power

Domino offers three powers for each version, to allow a targeted level of illumination according to the user's needs and the different heights of the ceilings. The use of multi-power drivers allows not only to have the desired level of lighting, but to adapt it to the evolution of design needs during installation.

Domino offre trois puissances pour chaque version, pour permettre un niveau d'éclairage ciblé en fonction des besoins de l'utilisateur et des différentes hauteurs des plafonds. L'utilisation d'alimentations multi-puissance permet non seulement d'avoir le niveau d'éclairage souhaité, mais de l'adapter à l'évolution des besoins de conception lors de l'installation.

Domino bietet drei Stärken für jede Version um eine Beleuchtung entsprechend der Erfordernisse der Benutzer und verschiedener Deckenhöhen zu garantieren. Die Benutzung von Multi-Power-Treibern erlaubt nicht nur ein bestimmtes Level von Lichtstärke, sondern auch ein Anpassen an sich verändernde Design-Wünsche während der Installation.

02

LED and optics characteristics

Caractéristiques LED et optiques - Eigenschaften LED und Optik

Domino has a white polycarbonate body and PMMA pyramidal lenses that offer excellent visual comfort and improved efficiency. The luminaire has power range from 27W to 40W with a real flux between 2900lm and 4250lm.

Consistency SDCM 3 > 50.000 h - L80B10.

—

Domino a un corps en polycarbonate blanc et des lentilles pyramidales en PMMA qui offrent un excellent confort visuel et une efficacité élevée. Le luminaire a une gamme de puissance de 27W à 40W avec un flux réel entre 2900lm et 4250lm. Tolérance chromatique SDCM 3 > 50.000 h - L80B10.

—

Domino hat ein weisses PC-Gehäuse und pyramidenförmige PMMA-Linsen, die ausgezeichneten Sehkomfort und verbesserte Effizienz bieten.

Die Leuchte hat eine Stärke von 27W bis 40W mit einem Lichtfluss zwischen 2900lm und 4250lm.

03



Maximum visual comfort

Confort visuel maximum - Maximaler Sehkomfort

Domino has a CRI>90 and an optics system that offers an UGR<19

—

Domino a un IRC>90 et une optique qui offre un UGR<16.

—

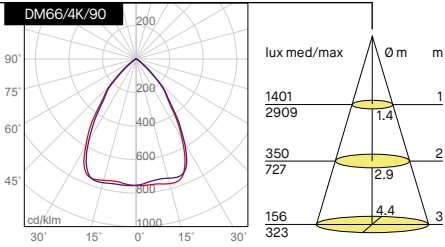
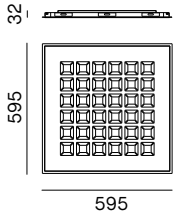
Domino hat einen CRI>90 und ein optisches System, dass einen UGR<19 bietet.

04

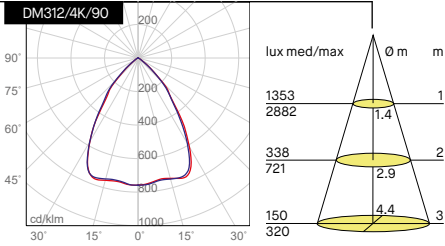
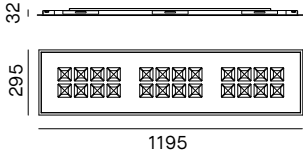
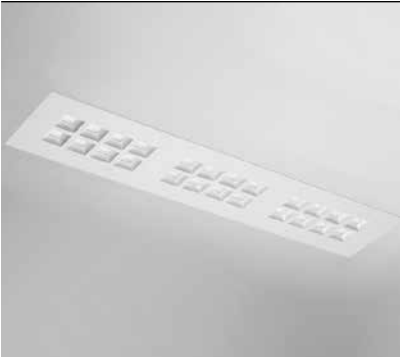




DM66



DM312



Features — Caractéristiques — Eigenschaften:

CRI
>90

70°

DRIVER
INCLUDED

UGR
<16

IP20
IP40

CE

1 → Choose the luminaire version from the available ones.

Choisir la version du produit parmi celles disponibles.

Version auswählen.

DM66

Code	Nominal/lm	Real/lm	LED/W	System/W	CCT	mA
DM66/3K/90/_	4350	4100	37	40	3000K	1050
DM66/4K/90/_	4500	4250	37	40	4000K	1050

for more driver options, see point 2

DM312

Code	Nominal/lm	Real/lm	LED/W	System/W	CCT	mA
DM312/3K/90/_	4350	4100	37	40	3000K	1050
DM312/4K/90/_	4500	4250	37	40	4000K	1050

DM66

Code	Nominal/lm	Real/lm	LED/W	System/W	CCT	mA
DM66/A/3K/90	3050	2900	24	27	3000K	700
DM66/A/4K/90	3150	3000	24	27	4000K	700
DM66/B/3K/90	3900	3700	33	34	3000K	900
DM66/B/4K/90	4050	3800	33	34	4000K	900
DM66/C/3K/90	4350	4100	37	40	3000K	1050
DM66/C/4K/90	4500	4250	37	40	4000K	1050

version available only with driver On-Off included

DM312

Code	Nominal/lm	Real/lm	LED/W	System/W	CCT	mA
DM312/A/3K/90	3050	2900	24	27	3000K	700
DM312/A/4K/90	3150	3000	24	27	4000K	700
DM312/B/3K/90	3900	3700	33	34	3000K	900
DM312/B/4K/90	4050	3800	33	34	4000K	900
DM312/C/3K/90	4350	4100	37	40	3000K	1050
DM312/C/4K/90	4500	4250	37	40	4000K	1050

2 → Complete the product's code by choosing the driver.

Compléter le code produit en choisissant l'alimentation.

Treiber bestimmen um Produktcode zu vervollständigen.

Code	Description	Description	Beschreibung
DM66/_/_/_/1	DM312/_/_/_/1	With driver On-Off Made in Italy	Avec alimentation On-Off Made in Italy
DM66/_/_/_/2	DM312/_/_/_/2	With driver Push/1-10V Made in Italy	Avec alimentation Push/1-10V Made in Italy
DM66/_/_/_/3	DM312/_/_/_/3	With driver DALI Made in Italy	Avec alimentation DALI Made in Italy

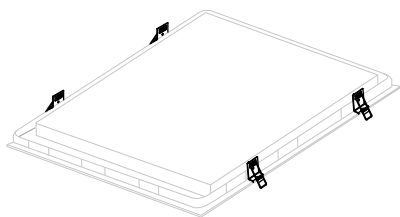
Accessories available upon request - Accessoires disponibles sur demande - Zubehör auf Anfrage

Code	Description	Description	Beschreibung
AD2	Kit n. 4 springs for recessed version	Kit n. 4 ressorts pour l'installation en encastré	Kit Nr. 4 Federn für Einbauversion
AD3	Kit for suspended version: 3000mm	Kit pour version en suspension: 3000mm	Kit für Pendelversion: 3000mm
AD4/66	White carter for DM66	Carter blanc pour DM66	Carter weiss für DM66
AD4/312	White carter for DM312	Carter blanc pour DM312	Carter weiss für DM312
AX5/66	Structure for continuous plasterboard for DM66	Cadre pour encastrement sur placoplâtre continu pour DM66	Rahmen für Gipskarton für DM66
AX5/312	Structure for continuous plasterboard for DM312	Cadre pour encastrement sur placoplâtre continu pour DM312	Rahmen für Gipskarton für DM312

Accessories and fixing elements

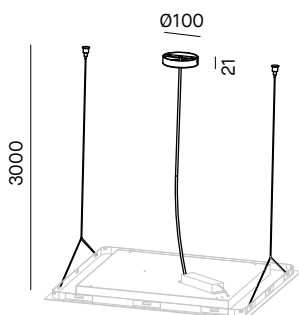
Accessoires et éléments de fixation

Zubehör und Befestigungselemente



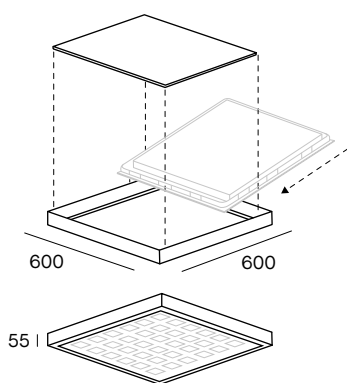
AD2

Description	Description	Beschreibung
Kit n. 4 springs for recessed version: aluminium springs for recessed installation of LED panel on a continuous plasterboard	Kit n. 4 ressorts: ressorts en aluminium pour l'installation en encastré du panneau LED dans un faux-plafond continu	Kit Nr. 4 Federn für Einbauversion: Aluminiumfedern für LED-Panel-Einbau in die durchgehende Zwischendecke
DM66	cut-out 580x580mm	
DM312	cut-out 280x1180mm	



AD3

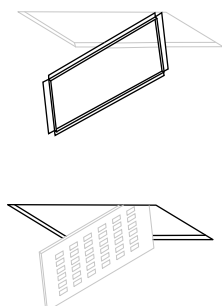
Description	Description	Beschreibung
Kit for suspended version: n. 2 steel support ropes for suspended installation to fix directly on the back of LED panel and to the ceiling, maximum length of support ropes is 3000mm.	Kit pour version en suspension: n. 2 fils en acier pour installation en suspension à fixer directement sur le dos du panneau LED et au plafond, longueur maximum du fil 3000mm.	Kit für Pendelversion: 2 Stahlseil-Abhänger direkt an der Rückseite des Panels und an der Decke zu fixieren, maximale Länge 3000mm.
White rose to fix on the ceiling with 3000mm supply cable 2-poles included. Suitable for installation with AD4	Rosace blanche à fixer au plafond avec câble d'alimentation 2-pôles de 3000mm inclus Compatible pour installation avec AD4	Komplett mit Rosette und weissem Stromkabel 3000mm direkt an der Decke zu fixieren Kompatibel zur Installation mit AD4



AD4

Description	Description	Beschreibung
Carter: white-embossed painted aluminium structure for ceiling installation	Carter: structure en aluminium peint blanc mat pour installation au plafond	Carter: Struktur aus weiss geprägtem lackiertem Aluminium für Deckenmontage
AD4/66	dimensions 600x600x55mm	
AD4/312	dimensions 300x1200x55mm	

AX5



Description	Description	Beschreibung
Structure for continuous plasterboard: aluminium structure to lay on the continuous plasterboard for LED panel recessed installation	Cadre pour encastrément sur placoplâtre continu: cadre en aluminium à appuyer directement sur placoplâtre continu pour installation du panneau LED en appui	Rahmen für Gipskarton: Aluminium-Rahmen um das Panel direkt auf der durchgehenden Zwischendecke zu fixieren
AX5/66	cut-out 601x601mm	
AX5/312	cut-out 301x1201mm	



Swi



itch

Versatile

Polyvalent - Vielseitig

01

Switch is a family of adjustable indoor projectors with adapter for installation on a three-phase track. It is made of embossed white or matt black painted aluminum. The dual adjustability of the projector allows a rotation of 359° around the vertical axis and an inclination of 90° on the horizontal plane. The offer of four different optics allows to meet the different design needs from the narrowest beams for punctual lighting to the widest ones for diffused lighting.

Switch est une famille de projecteurs d'intérieur orientables avec adaptateur pour installation sur rail triphasé. Il est réalisé en aluminium blanc peint par poudrage ou noir mat. Le double réglage du projecteur permet une rotation de 359° autour de l'axe vertical et une inclinaison de 90° sur le plan horizontal. L'offre de quatre optiques différentes permet de répondre aux différents besoins de conception, des faisceaux les plus étroits pour un éclairage ponctuel aux plus larges pour un éclairage diffus.

Switch ist eine Familie von einstellbaren Innen-Projektoren mit Adapter für eine dreiphasige Spur-Installation. Es ist aus gehämmertem weiss oder schwarz lackiertem Aluminium. Die zweifache Anpassung des Projektors erlaubt eine Drehung um 359° in der Vertikalen und eine Neigung von 90° in der Waagerechten. Vier verschiedenen Optiken befriedigen die unterschiedlichen Design-Wünsche von den konzentriertesten Strahlen für eine punktgenaue Beleuchtung bis hin zu weiter Abstrahlung für diffuses Licht.



Multi-power

Multi-puissance - Multi-Power

02

Switch is equipped with multi-current adapters which offer the possibility to vary the power according to the selected supply current. The three models have respectively a default power of 21W, 30W and 40W offering real luminous fluxes ranging from 1358lm up to 4131lm.

Switch est équipé d'adaptateurs multi-courants qui offrent la possibilité de faire varier la puissance en fonction du courant d'alimentation sélectionné. Les trois modèles ont respectivement une puissance par défaut de 21W, 30W et 40W offrant des flux lumineux réels allant de 1358lm à 4131lm.

Switch ist mit Adaptern für verschiedene Stromstärken ausgestattet, welche die Möglichkeit bieten die Stärke entsprechend der gewählten Stromquelle zu gestalten. Die drei Modelle haben eine default Stärke von 21W, 30W und 40W und bieten echten Lichtfluss von 1358lm bis zu 4131lm.

LED and optics characteristics

Caractéristiques LED et optiques - Eigenschaften LED und Optik

Switch has a high quality Samsung COB D-Gen.3 LED with <90 color rendering. The four PMMA optics - 20°, 30°, 48°, 65° - are suitable to satisfy most of the installations required by the designers and combined with the accessories available on request they can adapt flows and beams to different applications.

Consistency SDCM 3 > 50.000 h - L80B10.

—

Switch a une LED Samsung COB D-Gen.3 de haute qualité avec un rendu des couleurs <90. Les quatre optiques PMMA - 20°, 30°, 48°, 65° - sont adaptées pour satisfaire la plupart des installations requises par les concepteurs et combinées avec les accessoires disponibles sur demande, elles peuvent adapter les flux et les faisceaux à différentes applications.

Tolérance chromatique SDCM 3 > 50.000 h - L80B10.

—

Switch hat eine qualitativ hochwertige Samsung COB D-Gen.3 LED mit <90 color rendering. Die vier PMMA-Optiken - 20°, 30°, 48°, 65° - genügen den meisten von Designern gewünschten Installationen und kombiniert mit anderem - extra zu bestellendem Zubehör - können sie Lichtfluss und Strahlen an verschiedene Anwendungen anpassen.

Colour rendering index SDCM 3 > 50.000 Std. - L80B10.

03



Smart

Smart - Smart

04

This family of projectors is also proposed in a Smart version, allowing them to be managed via wireless remote devices (eg. IOS or Android App). The management protocol via Bluetooth BLL or CASAMBI Bluetooth makes the Switch easy to use, both for simpler lighting systems, such as small shops, and more extensive ones, such as commercial galleries.

—

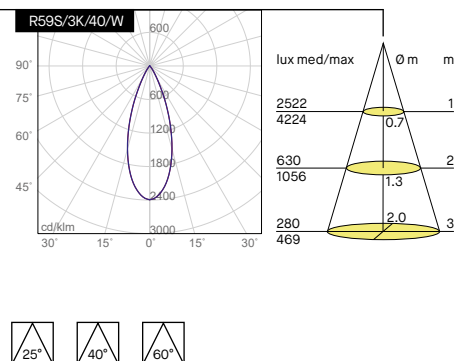
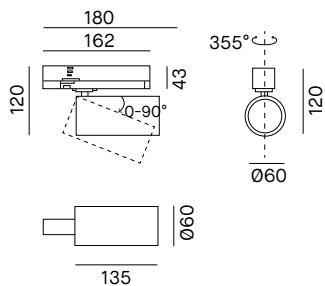
Cette famille de projecteurs est également proposée dans la version Smart, permettant une gestion via des dispositifs à distance sans fil (ex. IOS ou Android App). Le protocole de gestion via Bluetooth BLL ou CASAMBI Bluetooth rend le Switch facile à utiliser, à la fois pour les systèmes d'éclairage plus simples, tels que les petits magasins, et les plus étendus, tels que les galeries commerciales.

—

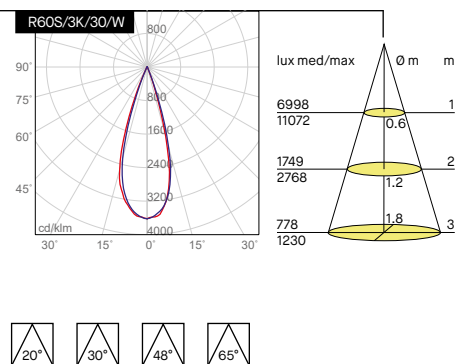
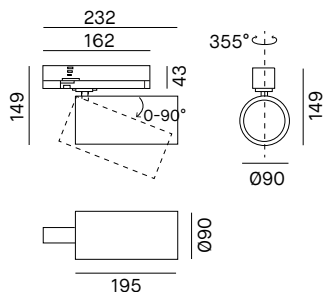
Diese Projektorfamilie gibt es auch in einer Smart Version, die mit kabellosen Geräten (z.B. IOS oder Android App) gesteuert werden kann. Die Steuerung via Bluetooth BLL oder CASAMBI Bluetooth macht Switch einfach in der Bedienung, einerseits für simple Beleuchtungssysteme, z.B. in einem kleinen Geschäft, und für Grösseres, z.B. in Einkaufszentren.



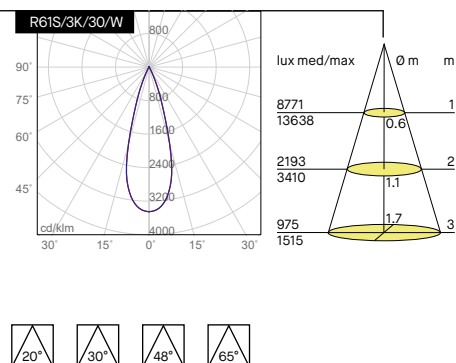
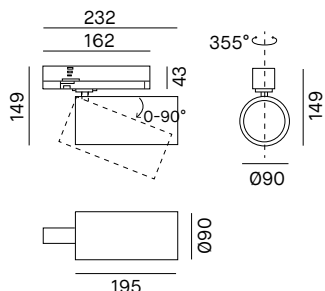




R60S



R61S



CRI >90	DRIVER INCLUDED	W	B	IP20	CE	
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Black - *Noir* - Schwarz



1 → Choose the luminaire version from the available ones.

Choisir la version du produit parmi celles disponibles.

Version auswählen.

R59S - White

Code	Nominal/lm	Real/lm	System/W	CCT	Beam	mA
R59S/3K/25/W	2250	1358	21	3000K	25°	500
R59S/4K/25/W	2300	1388	21	4000K	25°	500
R59S/3K/40/W	2250	1765	21	3000K	40°	500
R59S/4K/40/W	2300	1804	21	4000K	40°	500
R59S/3K/60/W	2250	1134	21	3000K	60°	500
R59S/4K/60/W	2300	1159	21	4000K	60°	500

R59S - Black

Code	Nominal/lm	Real/lm	System/W	CCT	Beam	mA
R59S/3K/25/B	2250	1358	21	3000K	25°	500
R59S/4K/25/B	2300	1388	21	4000K	25°	500
R59S/3K/40/B	2250	1765	21	3000K	40°	500
R59S/4K/40/B	2300	1804	21	4000K	40°	500
R59S/3K/60/B	2250	1134	21	3000K	60°	500
R59S/4K/60/B	2300	1159	21	4000K	60°	500

R60S - White

Code	Nominal/lm	Real/lm	System/W	CCT	Beam	mA
R60S/3K/20/W	3650	3066	30	3000K	20°	800
R60S/4K/20/W	3800	3192	30	4000K	20°	800
R60S/3K/30/W	3650	3060	30	3000K	30°	800
R60S/4K/30/W	3800	3185	30	4000K	30°	800
R60S/3K/48/W	3650	3142	30	3000K	48°	800
R60S/4K/48/W	3800	3272	30	4000K	48°	800
R60S/3K/65/W	3650	2711	30	3000K	65°	800
R60S/4K/65/W	3800	2823	30	4000K	65°	800

R60S - Black

Code	Nominal/lm	Real/lm	System/W	CCT	Beam	mA
R60S/3K/20/B	3650	3066	30	3000K	20°	800
R60S/4K/20/B	3800	3192	30	4000K	20°	800
R60S/3K/30/B	3650	3060	30	3000K	30°	800
R60S/4K/30/B	3800	3185	30	4000K	30°	800
R60S/3K/48/B	3650	3142	30	3000K	48°	800
R60S/4K/48/B	3800	3272	30	4000K	48°	800
R60S/3K/65/B	3650	2711	30	3000K	65°	800
R60S/4K/65/B	3800	2823	30	4000K	65°	800

R61S - White

Code	Nominal/lm	Real/lm	System/W	CCT	Beam	mA
R61S/3K/20/W	4600	3788	40	3000K	20°	1050
R61S/4K/20/W	4850	3994	40	4000K	20°	1050
R61S/3K/30/W	4600	3952	40	3000K	30°	1050
R61S/4K/30/W	4850	4166	40	4000K	30°	1050
R61S/3K/48/W	4600	3918	40	3000K	48°	1050
R61S/4K/48/W	4850	4131	40	4000K	48°	1050
R61S/3K/65/W	4600	3199	40	3000K	65°	1050
R61S/4K/65/W	4850	3373	40	4000K	65°	1050

R61S - Black

Code	Nominal/lm	Real/lm	System/W	CCT	Beam	mA
R61S/3K/20/B	4600	3788	40	3000K	20°	1050
R61S/4K/20/B	4850	3994	40	4000K	20°	1050
R61S/3K/30/B	4600	3952	40	3000K	30°	1050
R61S/4K/30/B	4850	4166	40	4000K	30°	1050
R61S/3K/48/B	4600	3918	40	3000K	48°	1050
R61S/4K/48/B	4850	4131	40	4000K	48°	1050
R61S/3K/65/B	4600	3199	40	3000K	65°	1050
R61S/4K/65/B	4850	3373	40	4000K	65°	1050

2 → Complete the product's code by choosing the driver.

Compléter le code produit en choisissant l'alimentation.

Treiber bestimmen um Produktcode zu vervollständigen.

Code	Description	Description	Beschreibung
R__S/_/_/_/_1	With driver On-Off Made in Italy	Avec alimentation On-Off Made in Italy	Mit Treiber On-Off Made in Italy
R__S/_/_/_/_3	With driver DALI Made in Italy	Avec alimentation DALI Made in Italy	Mit Treiber DALI Made in Italy
R__S/_/_/_/_10	With driver BLUETOOTH BLL Made in Italy	Avec alimentation BLUETOOTH BLL Made in Italy	Mit Treiber BLUETOOTH BLL Made in Italy
R__S/_/_/_/_10P	With driver BLUETOOTH BLL+PIR Made in Italy	Avec alimentation BLUETOOTH BLL+PIR Made in Italy	Mit Treiber BLUETOOTH BLL+PIR Made in Italy
R__S/_/_/_/_11	With driver BLUETOOTH CASAMBI Made in Italy	Avec alimentation BLUETOOTH CASAMBI Made in Italy	Mit Treiber BLUETOOTH CASAMBI Made in Italy

/10, /10P, /11 version not available for R61S model

Driving currents On-Off/DALI - Courants d'alimentation On-Off/DALI - Stromzufuhr On-Off/DALI

R59S			R60S			R61S		
mA	Nominal lm	3K-4K	System/W	mA	Nominal lm	3K-4K	System/W	mA
250	1150-1250		11	600	2800-2950		22	850
350	1600-1650		15	700	3200-3400		26	900
450	2000-2100		18.5	750	3400-3600		28	950
500	2250-2300		21	800	3650-3800		30	1000
								1050
								4600-4850
								40

Accessories and fixing elements

Accessoires et éléments de fixation

Zubehör und Befestigungselemente



HONEYCOMB/R59S - HONEYCOMB/R60S

Description	Description	Beschreibung
Honeycomb anti-dazzle screen for R59S, R60S and R61S to reduce the glare and the flux of 30%.	Grille en nid d'abeilles anti-éblouissement pour R59S, R60S et R61S pour réduire le flux lumineux et l'éblouissement du 30%.	Wabenförmige Antiblendgitter für R60S und R61S reduzieren den Lichtfluss um 30%.



FLAP/R60S/B

Description	Description	Beschreibung
Barn doors for R60S and R61S. Barn doors in black embossed steel.	Volets directionnels pour R60S et R61S. Volets directionnels en acier noir mat.	Blendklappen für R60S und R61S. Blendklappen in schwarz geprägtem Stahl.



CONE45/R60S/W - CONE45/R60S/B

Description	Description	Beschreibung
Asymmetric white or black cone 45° for R60S and R61S.	Cône blanc ou noir 45° asymétrique pour R60S et R61S.	Weisser oder schwarzer Konus 45°, asymmetrisch für R60S und R61S.





Tra



nck

Traditional

Traditionnel - Traditionell

01

Indoor adjustable projectors with adapter for installation on three-phase track. It is made of embossed white or matt black painted aluminum. The offer of three different optics allows to satisfy the most common design needs.

Projecteurs orientables intérieurs avec adaptateur pour installation sur rail triphasé. Il est réalisé en aluminium blanc peint par poudrage ou noir mat. L'offre de trois optiques différentes permet de satisfaire les besoins de conception les plus courants.

Verstellbare Innenraum-Projektoren mit Adapter für eine dreiphasige Spur-Installation. Gehämmertes weisses oder mattschwarzes Aluminiumgehäuse. Drei verschiedene Optiken befriedigen die meisten der üblichen Design-Wünsche.



Powers

Puissances - Stärken

The three models have respectively a power of 13W, 22W and 33W offering real luminous fluxes ranging from 880lm up to 3021lm.

Les trois modèles ont respectivement une puissance de 13W, 22W et 33W offrant des flux lumineux réels allant de 880lm à 3021lm.

Die drei Modelle haben Stärken von 13W, 22W und 33W, die echten Lichtfluss von 880lm bis zu 3021lm bieten.

02

LED and optics characteristics

Caractéristiques LED et optiques - Eigenschaften LED und Optik

These projectors have a Bridgelux LED with color rendering <90. The four metallized polycarbonate optics - 15 °, 30 °, 50 ° - are suitable to satisfy the most common installations.

Consistency SDCM 3 > 50.000 h - L70B10.

—

Ces projecteurs ont une LED Bridgelux avec un rendu des couleurs <90. Les quatre optiques en polycarbonate métallisé - 15 °, 30 °, 50 ° - conviennent pour satisfaire les installations les plus courantes.

Tolérance chromatique SDCM 3 > 50.000 h - L70B10.

—

Diese Projektoren haben ein Bridgelux LED mit Colour rendering index von <90. Die vier metallisierten PC-Optiken - 15 °, 30 °, 50 ° - passen für die meisten Installationswünsche.

Colour rendering index SDCM 3 > 50.000 Std. - L70B10.

03



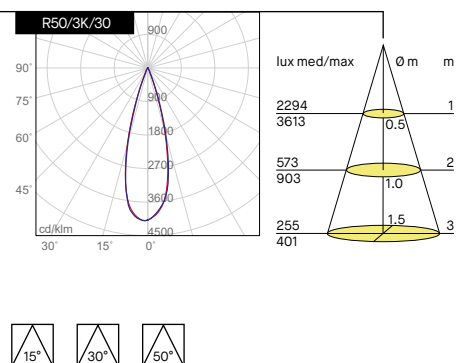
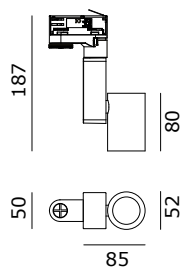




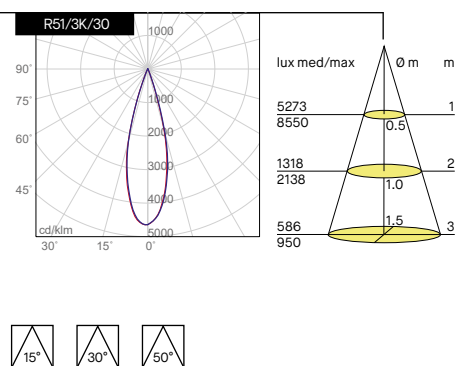
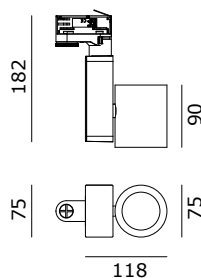
ERITHAJ Chocolat, Strasbourg, France

Lighting Design: Lumières d'Alsace, Illkirch Graffenstaden, France

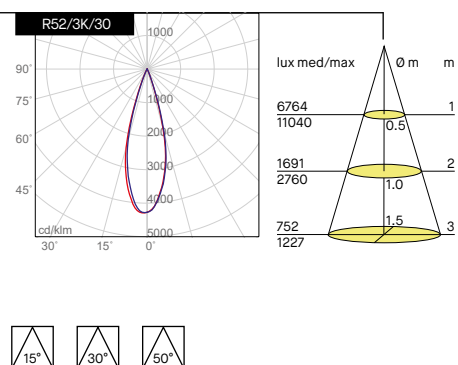
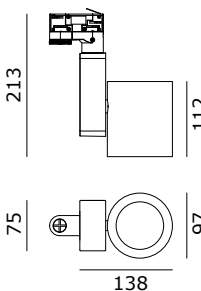
R50



R51



R52



Features — Caractéristiques — Eigenschaften:



Black - Noir - Schwarz



1 → Choose the luminaire version from the available ones.

Choisir la version du produit parmi celles disponibles.

Version auswählen.

R50 - White

Code	Nominal/lm	Real/lm	System/W	CCT	Beam
R50/3K/15	1200	950	13	3000K	15°
R50/4K/15	1300	1029	13	4000K	15°
R50/3K/30	1200	880	13	3000K	30°
R50/4K/30	1300	953	13	4000K	30°
R50/3K/50	1200	992	13	3000K	50°
R50/4K/50	1300	1075	13	4000K	50°

R50 - Black

Code	Nominal/lm	Real/lm	System/W	CCT	Beam
R50/3K/15/NE	1200	950	13	3000K	15°
R50/4K/15/NE	1300	1029	13	4000K	15°
R50/3K/30/NE	1200	880	13	3000K	30°
R50/4K/30/NE	1300	953	13	4000K	30°
R50/3K/50/NE	1200	992	13	3000K	50°
R50/4K/50/NE	1300	1075	13	4000K	50°

R51 - White

Code	Nominal/lm	Real/lm	System/W	CCT	Beam
R51/3K/15	2100	2030	22	3000K	15°
R51/4K/15	2300	2223	22	4000K	15°
R51/3K/30	2100	1839	22	3000K	30°
R51/4K/30	2300	2014	22	4000K	30°
R51/3K/50	2100	1614	22	3000K	50°
R51/4K/50	2300	1768	22	4000K	50°

R51 - Black

Code	Nominal/lm	Real/lm	System/W	CCT	Beam
R51/3K/15/NE	2100	2030	22	3000K	15°
R51/4K/15/NE	2300	2223	22	4000K	15°
R51/3K/30/NE	2100	1839	22	3000K	30°
R51/4K/30/NE	2300	2014	22	4000K	30°
R51/3K/50/NE	2100	1614	22	3000K	50°
R51/4K/50/NE	2300	1768	22	4000K	50°

R52 - White

Code	Nominal/lm	Real/lm	System/W	CCT	Beam
R52/3K/15	3300	2849	33	3000K	15°
R52/4K/15	3500	3021	33	4000K	15°
R52/3K/30	3300	2570	33	3000K	30°
R52/4K/30	3500	2725	33	4000K	30°
R52/3K/50	3300	2600	33	3000K	50°
R52/4K/50	3500	2757	33	4000K	50°

R52 - Black

Code	Nominal/lm	Real/lm	System/W	CCT	Beam
R52/3K/15/NE	3300	2849	33	3000K	15°
R52/4K/15/NE	3500	3021	33	4000K	15°
R52/3K/30/NE	3300	2570	33	3000K	30°
R52/4K/30/NE	3500	2725	33	4000K	30°
R52/3K/50/NE	3300	2600	33	3000K	50°
R52/4K/50/NE	3500	2757	33	4000K	50°

2 → Complete the product's code by choosing the driver.

Compléter le code produit en choisissant l'alimentation.

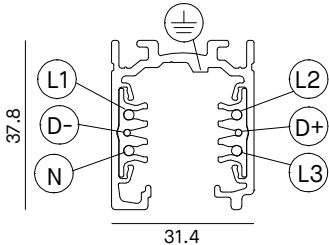
Treiber bestimmen um Produktcode zu vervollständigen.

Code	Description	Description	Beschreibung
R_/_/_/_/8	R_/_/_/_/NE/8	With driver DALI	Avec alimentation DALI
/8 version not available for R50 model			

Ceiling and suspension track — Rail au plafond et en suspension - Decken- und Hängeschiene



Code	mm	Colours
S1P/BI	1000	white RAL9010
S2P/BI	2000	white RAL9010
S3P/BI	3000	white RAL9010
S1P/NE	1000	black RAL9005
S2P/NE	2000	black RAL9005
S3P/NE	3000	black RAL9005



S6P/BI - S6P/NE



End cap for track with locking screw.
White or black colour.

Embout de finition pour rail avec vis de
blocage. Couleur blanc ou noir.

Abschlussplatte für Schiene mit
Verschraubung. Farbe weiss oder schwarz.

S7/BI - S7/NE



Additional cover strip for track 1m.
White or black colour.

Gaine de protection supplémentaire 1m.
Couleur blanc ou noir.

Zusatz Schutzhülle 1m. Farbe weiss oder
schwarz.

S8P/150 - S8P/300 - S8P/500



Complete suspension kit with steel
cable L=1,5m-L=3m-L=5m

Kit complet avec système de fixation en
suspension avec câble en acier L=1,5m-L=3m-L=5m

Kit für Aufhängung komplett mit Stahldraht
L=1,5m-L=3m-L=5m

S9P/150 - S9P/300 - S9P/500



Complete suspension kit with steel cable
L=1,5m-L=3m-L=5m, with long bracket.

Kit complet avec système de fixation en suspension
avec câble en acier L=1,5m-L=3m-L=5m avec patte longue.

Kit für Aufhängung komplett mit Stahldraht
L=1,5m-L=3m-L=5m mit langer Halterung.

S10P



Ceiling clamp steel colour.

Système pour fixation au plafond.

Stahlclip für die Deckenmontage.

S15/BI - S15/NE

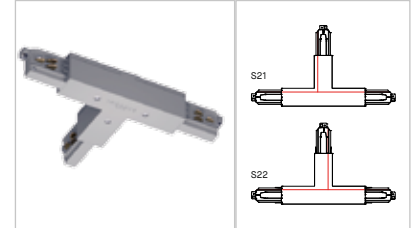


Insulating connection. White or black colour.

Raccord linéaire sans contacts. Couleur blanc ou noir.

Isolierverbindungsstück. Farbe weiss oder schwarz.

S21/BI - S21/NE - S22/BI - S22/NE



S21 Left internal T-feed. S22 Right internal T-feed. White or black colour.

S21 Raccord en T terre interne gauche. S22 Raccord en T terre interne droite. Couleur blanc ou noir.

S21 T-Verbinder links intern. S22 T-Verbinder rechts intern. Farbe weiss oder schwarz.

S11/BI - S11/NE

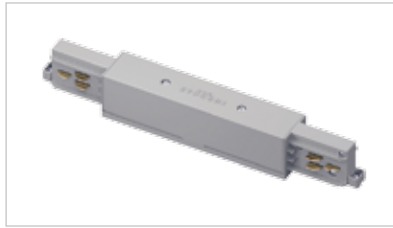


DALI 6 conductors adapter (3 phase+control system). White or black colour.

Adaptateur DALI 6 conducteurs (3 phases + Système de contrôle). Couleur blanc ou noir.

DALI Adapter 6 Leiter (3 Phasen + Steuerung). Farbe weiss oder schwarz.

S16/BI - S16/NE

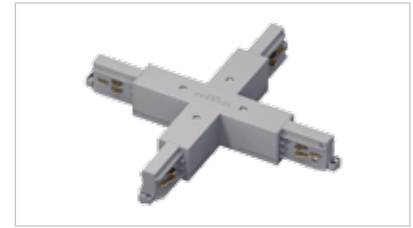


Middle feed. White or black colour.

Raccord centrale et jonction en ligne. Couleur blanc ou noir.

Direkte Verbindung. Farbe weiss oder schwarz.

S23/BI - S23/NE

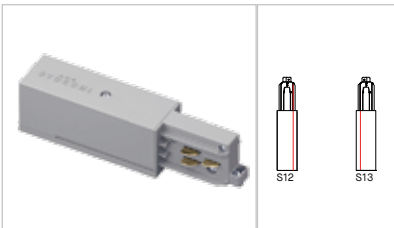


X-feed. White or black colour.

Raccord en X. Couleur blanc ou noir.

Kreuzverbinder. Farbe weiss oder schwarz.

S12/BI - S12/NE - S13/BI - S13/NE

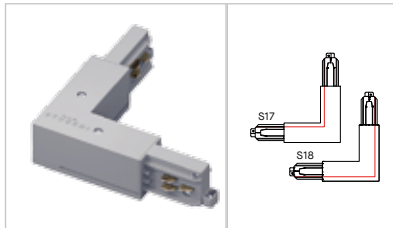


S12 Right end feed. S13 Left end feed. White or black colour.

S12 Alimentation terre droite. S13 Alimentation terre gauche. Couleur blanc ou noir.

S12 Einspeisung rechts. S13 Einspeisung links. Farbe weiss oder schwarz.

S17/BI - S17/NE - S18/BI - S18/NE

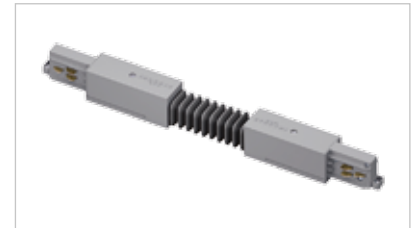


S17 Internal L-feed. S18 External L-feed. White or black colour.

S17 Raccord en L terre interne. S18 Raccord en L terre externe. Couleur blanc ou noir.

S17 Winkelverbinder intern. S18 Winkelverbinder extern. Farbe weiss oder schwarz.

S24/BI - S24/NE

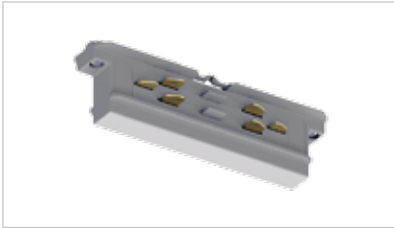


Adjustable corner. White or black colour.

Raccord souple. Couleur blanc ou noir.

Flex-Verbinder. Farbe weiss oder schwarz.

S14/BI - S14/NE

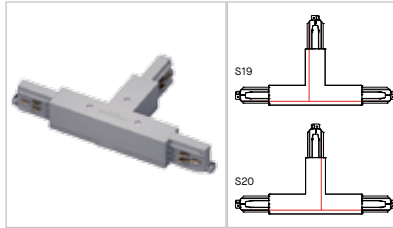


Jointing connector. White or black colour.

Raccord linéaire avec contacts. Couleur blanc ou noir.

Verbindungsanschluss. Farbe weiss oder schwarz.

S19/BI - S19/NE - S20/BI - S20/NE



S19 Left external T-feed. S20 Right external T-feed. White or black colour.

S19 Raccord en T terre externe gauche. S20 Raccord en T terre externe droite. Couleur blanc ou noir.

S19 T-Verbinder links extern. S20 T-Verbinder rechts extern. Farbe weiss oder schwarz.

S30/BI - S30/NE

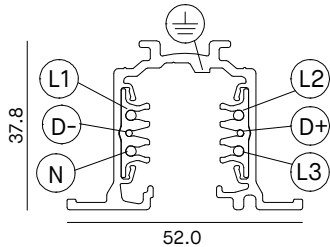


Gasket for end feed. White or black colour.

Gaine pour alimentation. Couleur blanc ou noir.

Dichtung für Einspeisung. Farbe weiss oder schwarz.

Recessed track — Rail encastré - Einbauschienen



Code	mm	Colours
S1R/BI	1000	white RAL9010
S2R/BI	2000	white RAL9010
S3R/BI	3000	white RAL9010
S1R/NE	1000	black RAL9005
S2R/NE	2000	black RAL9005
S3R/NE	3000	black RAL9005

Fixing kit to be ordered separately (S8P/___S10P).

Kit de fixation à commander séparément (S8P/___S10P).

Fixirung-Kit separat zu bestellen (S8P/___S10P).

S6R/BI - S6R/NE



End cap for track with locking screw.
White or black colour.

Embout de finition pour rail avec vis de blocage. Couleur blanc ou noir.

Abschlussplatte für Schiene mit Verschraubung. Farbe weiss oder schwarz.

S11/BI - S11/NE

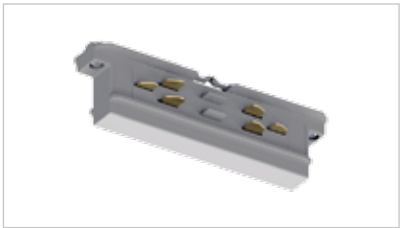


DALI 6 conductors adapter (3 phase+control system). White or black colour.

Adaptateur DALI 6 conducteurs (3 phases + Système de contrôle). Couleur blanc ou noir.

DALI Adapter 6 Leiter (3 Phasen + Steuerung). Farbe weiss oder schwarz.

S14/BI - S14/NE



Jointing connector. White or black colour.

Raccord linéaire avec contacts. Couleur blanc ou noir.

Verbindungsanschluss. Farbe weiss oder schwarz.

S7/BI - S7/NE

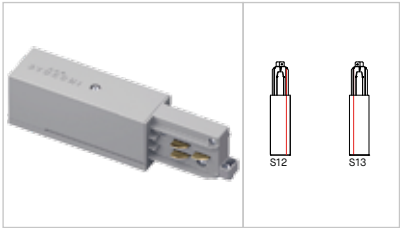


Additional cover strip for track 1m.
White or black colour.

Gaine de protection supplémentaire 1m. Couleur blanc ou noir.

Zusatz Schutzhülle 1m. Farbe weiss oder schwarz.

S12/BI - S12/NE - S13/BI - S13/NE



S12 Right end feed. S13 Left end feed.
White or black colour.

S12 Alimentation terre droite. S13 Alimentation terre gauche. Couleur blanc ou noir.

S12 Einspeisung rechts. S13 Einspeisung links. Farbe weiss oder schwarz.

S15/BI - S15/NE

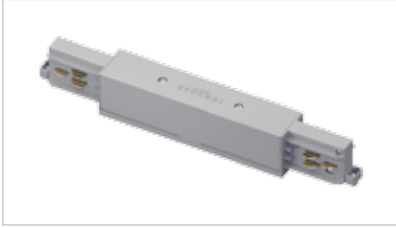


Insulating connection. White or black colour.

Raccord linéaire sans contacts. Couleur blanc ou noir.

Isolierverbindungsstück. Farbe weiss oder schwarz.

S16/BI - S16/NE

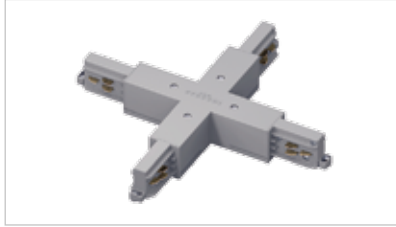


Middle feed. White or black colour.

Raccord centrale et jonction en ligne. Couleur blanc ou noir.

Direkte Verbindung. Farbe weiss oder schwarz.

S23/BI - S23/NE



X-feed. White or black colour.

Raccord en X. Couleur blanc ou noir.

Kreuzverbinder. Farbe weiss oder schwarz.

S27R/BI - S27R/NE

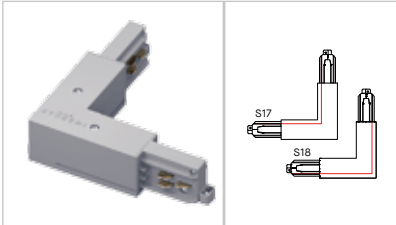


Recessed cover for L-feed for R track. White or black colour.

Couvercle pour faux plafond pour raccord en L rail R avec rebord. Couleur blanc ou noir.

Einbauabdeckung für Winkelverbinder für Schiene R. Farbe weiss oder schwarz.

S17/BI - S17/NE - S18/BI - S18/NE

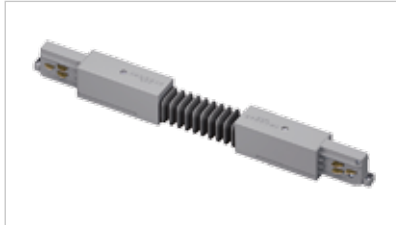


S17 Internal L-feed. S18 External L-feed. White or black colour.

S17 Raccord en L terre interne. S18 Raccord en L terre externe. Couleur blanc ou noir.

S17 Winkelverbinder intern. S18 Winkelverbinder extern. Farbe weiss oder schwarz.

S24/BI - S24/NE



Adjustable corner. White or black colour.

Raccord souple. Couleur blanc ou noir.

Flex-Verbinder. Farbe weiss oder schwarz.

S28R/BI - S28R/NE

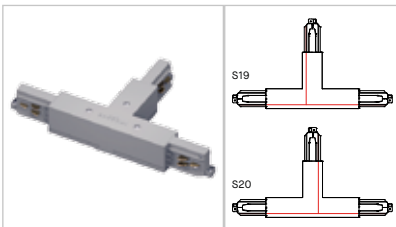


Recessed cover for T-feed for R track. White or black colour.

Couvercle pour faux plafond pour raccord en T rail R avec rebord. Couleur blanc ou noir.

Einbauabdeckung für T-Verbinder für Schiene R. Farbe weiss oder schwarz.

S19/BI - S19/NE - S20/BI - S20/NE



S19 Left external T-feed. S20 Right external T-feed. White or black colour.

S19 Raccord en T terre externe gauche. S20 Raccord en T terre externe droite. Couleur blanc ou noir.

S19 T-Verbinder links extern. S20 T-Verbinder rechts extern. Farbe weiss oder schwarz.

S25R/BI - S25R/NE

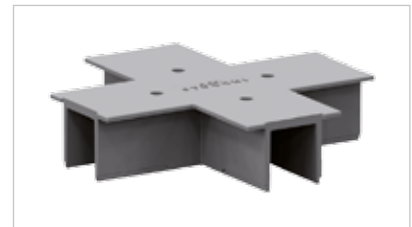


Recessed cover for end feed for R track. White or black colour.

Couvercle pour faux plafond pour embout rail R avec rebord. Couleur blanc ou noir.

Einbauabdeckung für Einspeisung für Schiene R. Farbe weiss oder schwarz.

S29R/BI - S29R/NE

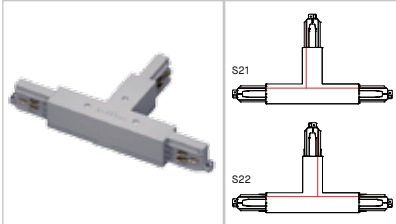


Recessed cover for X-feed for R track. White or black colour.

Couvercle pour faux plafond pour raccord en X rail R avec rebord. Couleur blanc ou noir.

Einbauabdeckung für Kreuzverbinder für Schiene R. Farbe weiss oder schwarz.

S21/BI - S21/NE - S22/BI - S22/NE



S21 Left internal T-feed. S22 Right internal T-feed. White or black colour.

S21 Raccord en T terre interne gauche. S22 Raccord en T terre interne droite. Couleur blanc ou noir.

S21 T-Verbinder links intern. S22 T-Verbinder rechts intern. Farbe weiss oder schwarz.

S26R/BI - S26R/NE



Recessed cover for middle feed for R track. White or black colour.

Couvercle pour faux plafond pour raccord centrale rail R avec rebord. Couleur blanc ou noir.

Einbauabdeckung für Direkte Verbindung für Schiene R. Farbe weiss oder schwarz.

S30/BI - S30/NE

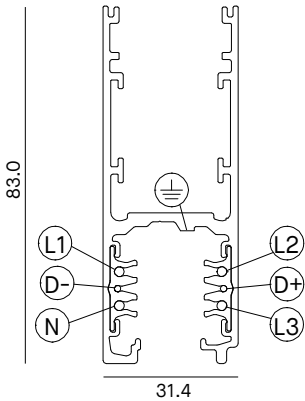
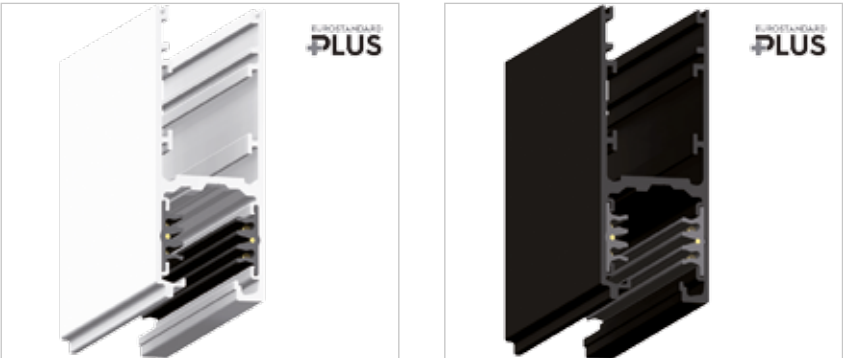


Gasket for end feed. White or black colour.

Gaine pour alimentation. Couleur blanc ou noir.

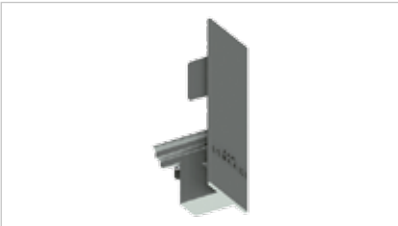
Dichtung für Einspeisung. Farbe weiss oder schwarz.

H track - Rail H - Schienen H



Code	mm	Colours
S1H/BI	1000	white RAL9010
S2H/BI	2000	white RAL9010
S3H/BI	3000	white RAL9010
S1H/NE	1000	black RAL9005
S2H/NE	2000	black RAL9005
S3H/NE	3000	black RAL9005

S6H/BI - S6H/NE



End cap for track with locking screw.
White or black colour.

Embout de finition pour rail avec vis de blocage. Couleur blanc ou noir.

Abschlussplatte für Schiene mit Verschraubung. Farbe weiss oder schwarz.

S7/BI - S7/NE

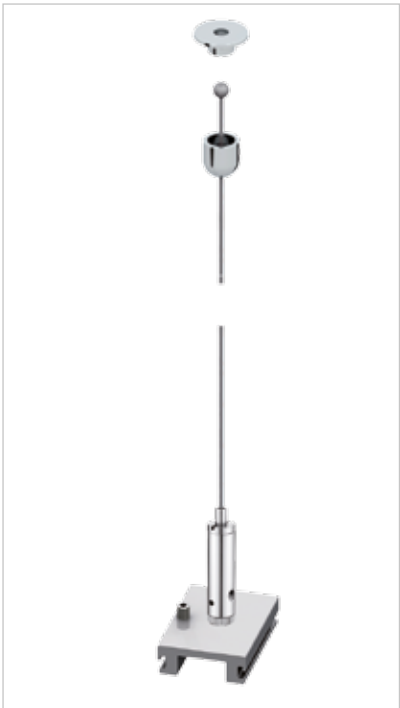


Additional cover strip for track 1m.
White or black colour.

Gaine de protection supplémentaire 1m. Couleur blanc ou noir.

Zusatz Schutzhülle 1m. Farbe weiss oder schwarz.

S8H/150 - S8H/300 - S8H/500



Complete suspension kit with steel cable L=1,5m-L=3m-L=5m

Kit complet avec système de fixation en suspension avec câble en acier L=1,5m-L=3m-L=5m

Kit für Aufhängung komplett mit Stahldraht L=1,5m-L=3m-L=5m

S11/BI - S11/NE

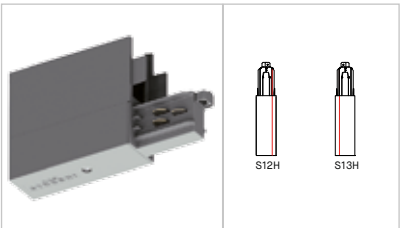


DALI 6 conductors adapter (3 phase+control system). White or black colour.

Adaptateur DALI 6 conducteurs (3 phases + Système de contrôle). Couleur blanc ou noir.

DALI Adapter 6 Leiter (3 Phasen + Steuerung). Farbe weiss oder schwarz.

S12H/BI - S12H/NE - S13H/BI - S13H/NE

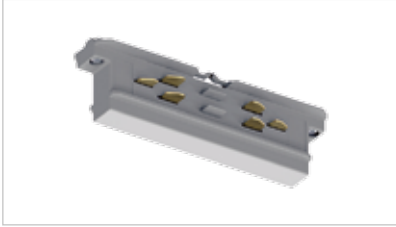


S12H Right end feed. S13H Left end feed.
White or black colour.

S12H Alimentation terre droite. S13H Alimentation terre gauche. Couleur blanc ou noir.

S12H Einspeisung rechts. S13H Einspeisung links. Farbe weiss oder schwarz.

S14/BI - S14/NE

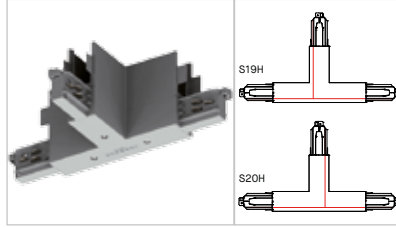


Jointing connector. White or black colour.

Raccord linéaire avec contacts. Couleur blanc ou noir.

Verbindungsanschluss. Farbe weiss oder schwarz.

S19H/BI - S19H/NE - S20H/BI - S20H/NE



S19H Left external T-feed. S20H Right external T-feed. White or black colour.

S19H Raccord en T terre externe gauche. S20H Raccord en T terre externe droite. Couleur blanc ou noir.

S19H T-Verbinder links extern. S20H T-Verbinder rechts extern. Farbe weiss oder schwarz.

S33H/200



Opal diffuser H track.

Diffuseur opale pour rail H.

Für H-Schiene opal Diffusor.

S15/BI - S15/NE

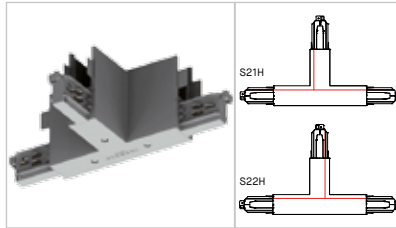


Insulating connection. White or black colour.

Raccord linéaire sans contacts. Couleur blanc ou noir.

Isolierverbindungsstück. Farbe weiss oder schwarz.

S21H/BI - S21H/NE - S22H/BI - S22H/NE



S21H Left internal T-feed. S22H Right internal T-feed. White or black colour.

S21H Raccord en T terre interne gauche. S22H Raccord en T terre interne droite. Couleur blanc ou noir.

S21H T-Verbinder links intern. S22H T-Verbinder rechts intern. Farbe weiss oder schwarz.

S34H/200

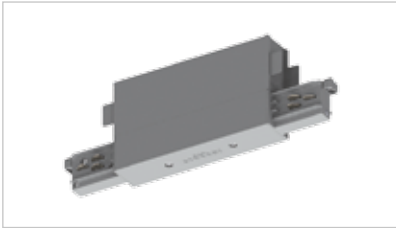


White aluminium LED support base for H track

Support en aluminium pour LED pour rail H.

H- LED Stützung aus Aluminium, weiss für Schienen

S16H/BI - S16H/NE

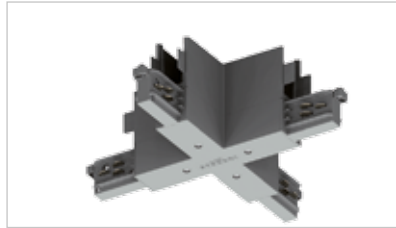


Middle feed. White or black colour.

Raccord centrale et jonction en ligne. Couleur blanc ou noir.

Direkte Verbindung. Farbe weiss oder schwarz.

S23H/BI - S23H/NE

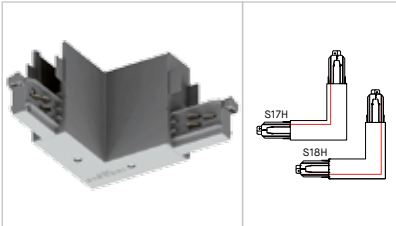


X-feed. White or black colour.

Raccord en X. Couleur blanc ou noir.

Kreuzverbinder. Farbe weiss oder schwarz.

S17H/BI - S17H/NE - S18H/BI - S18H/NE



S17H Internal L-feed. S18H External L-feed. White or black colour.

S17H Raccord en L terre interne. S18H Raccord en L terre externe. Couleur blanc ou noir.

S17H Winkelverbinder intern. S18H Winkelverbinder extern. Farbe weiss oder schwarz.

S30/BI - S30/NE



Gasket for end feed. White or black colour.

Gaine pour alimentation. Couleur blanc ou noir.

Dichtung für Einspeisung. Farbe weiss oder schwarz.

All the installation and replacement operations must be done by specialized personnel only. Exclude voltage plant. Please respect national installation regulations. The final user and/or the installer will take the responsibility of ensuring electric, mechanical and thermal compatibility of the system against the structures on which it will be mounted and against the devices connected to it. There is a mechanical key on the outline of the track to guarantee the right connection of the multiple pieces of the track. Also end-feeds and connection joints have a mechanical key that must be taken into account in order to choose the right component. In the catalogue sketches of this articles the position of the key is highlighted with a red line.

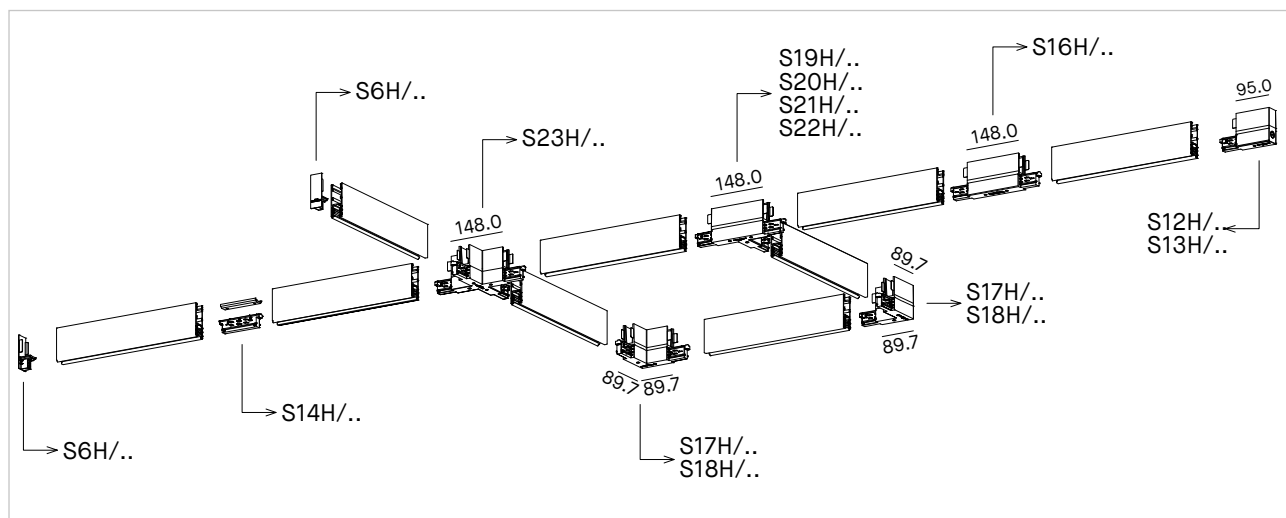
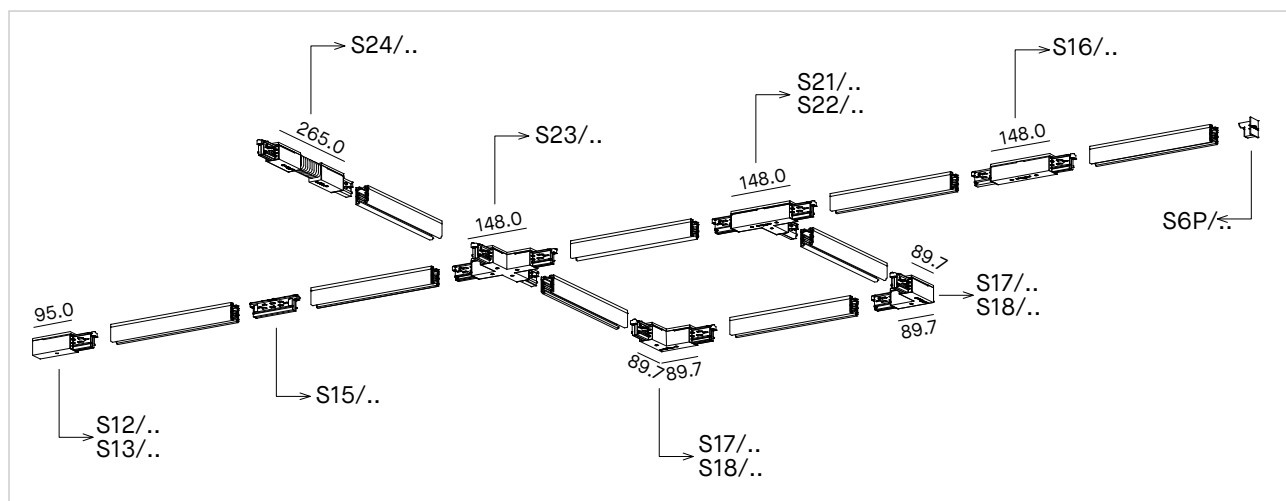
Examples of mounting with different elements. The dimensions state the real space took up by the single element.

Toutes les opérations d'installation et remplacement des composants doivent être exécutées par personnel qualifié, en excluant la tension du système et en respectant les normes d'installation nationales. Il est responsabilité de l'utilisateur et/ou de l'installateur d'assurer la compatibilité électrique, mécanique et thermique du système par rapport aux structures sur lesquelles il est ancré et par rapport aux produits qui sont installés. Le rail a une clé mécanique pour respecter la correcte connexion entre les parties de rail. Aussi les embouts et les jonctions ont une clé mécanique qui doit être considérée pour le choix du composant correct. Dans les dessins de ces accessoires au catalogue, la position de la clé mécanique est soulignée d'une ligne rouge.

Exemple de connexion entre les différents composants. Les mesures indiquent les dimensions réelles du composant.

Alle Installationen und der Austausch von Komponenten müssen vom Fachpersonal durchgeführt werden und mit den jeweiligen nationalen Gesetzrichtlinien übereinstimmen. Die Verantwortung liegt beim Benutzer und/oder dem Installateur, die elektrische, mechanische und thermische Kompatibilität zu gewährleisten. Das Schienenprofil verfügt über einen mechanischen Schlüssel um eine richtige Verbindung zu gewähren. Auch die kappen und die verschiedenen Verbindungen verfügen über einen mechanischen Schlüssel, der für die richtige Wahl der Komponente berücksichtigt werden muss. In den Zeichnungen dieser Zubehörteile ist der mechanische Schlüssel durch eine rote Linie markiert.

Beispiele für die Verbindung der verschiedenen Komponenten. Die Dimensionen zeigen die tatsächlichen Masse der einzelnen Komponenten an.



Base for ceiling and recessed fixing - *Boitier patère en saillie et encastré* - Deckenbasis aufliegend und vertieft

S51/BI - S51/NE



DALI + 3 phase mode base for ceiling fixing
without using the track. White or black
colour.
For false ceiling installation add code
\$52/--

Boitier patère DALI en saillie pour fixation sans rail. Couleur blanc ou noir.
A utiliser avec les codes S52/--. Pour l'installation au plafond.

Basis für Deckenmontage DALI- und 3-Phasen,
ohne Schiene zu verwenden. Farbe weiss
oder schwarz. Für Deckenmontage cod.S52/--.
hinzufügen

S52/BI - S52/NE



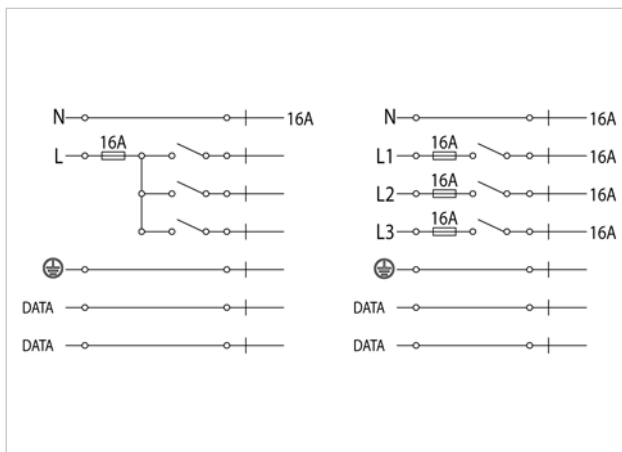
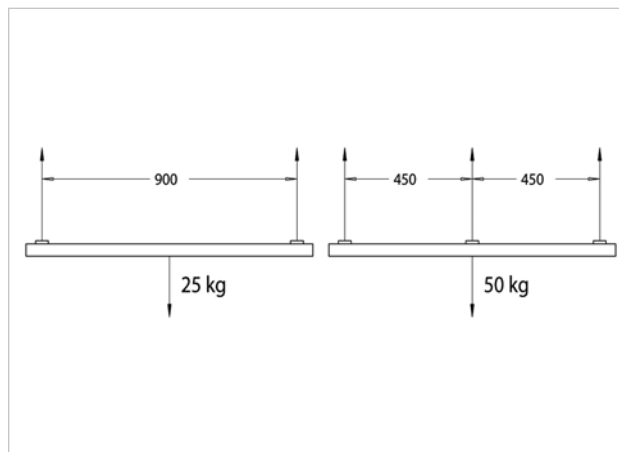
Base in polycarbonate for false ceiling
fixing of base code S51/--
Cut out Ø110/115. White or black colour.

Boîtier parterre encastré pour fixation du code S51/--.
Trou encastrément Ø 110/115. Couleur blanc ou noir.

Basis in PC für abgehängte Decken, Fixierung
für Basis Code S51/--
Aussparung Ø110/115. Farbe weiss oder
schwarz.

Diagrams for the 3 tracks - *Schéma pour les trois rails* - Regelungen für die 3 Schienen

Electric circuit - *Circuit électrique* - Schaltplan

Load scheme - *Schéma de charge* - Belastungsschema

Lin

ear

Flex & Strips





Technical specifications

Informations techniques - Technische Information

	Code	page	IP	LEDs/m	cut points mm
FLEX	FL01	190	IP67	84	71.4
	FL02	192	IP67	120	50
	FL03	194	IP67	140	50
	FL04	196	IP66	180	33.3
	FL05	198	IP67	120	50
	FL05/RGB	200	IP67	60	100
INDOOR LIGHT	50041	204	IP20	120	50
	50091	206	IP20	120	50
	70002	210	IP20	120	50
	70042	212	IP20	140	50
	70092	214	IP20	238	29.4
	80300	218	IP20	238	29.4
	80340	220	IP20	128	62.5
	80400	222	IP20	160	50
	80500	224	IP20	160	50
OUTDOOR LIGHT	50051	228	IP65	120	50
	50101	230	IP65	120	50
	70012	234	IP67	120	50
	70052	236	IP67	140	50
	70102	238	IP67	238	29.4
	80310	242	IP67	238	29.4
	80350	244	IP67	128	62.5
COLOUR CHANGING	80321/RGB	248	IP20	84	71.4
	80322/RGBW	250	IP20	60+60	100
	80331/RGB	252	IP67	84	71.4
	80332/RGBW	254	IP65	60+60	100
	80370/DIN	256	IP20	120+120	50
	80380/DIM/WARM	258	IP20	60+60	100

CRI	real lm/m *	W/m	CCT	Code	
>80	276	9.6	3000K-4000K-6000K	FL01	FLEX
>80	345	11.5	3000K-4000K-6000K	FL02	
>80	996	14.4	3000K-4000K-6000K	FL03	
>80	875	11.5	3000K-4000K-6000K	FL04	
>80	402	11.5	3000K-4000K-6000K	FL05	
--	--	11.5	RGB	FL05/RGB	
>80	1520	10	2700K-3000K-4000K-6000K	50041	INDOOR LIGHT
>80	2405	13	2700K-3000K-4000K-6000K	50091	
>80	629	408	2700K-3000K-4000K-6000K	70002	
>80	1113	7	2700K-3000K-4000K-6000K	70042	
>80	1850	11	2700K-3000K-4000K-6000K	70092	
>90	1950	14	2700K-3000K-4000K	80300	
>90	2800	19.2	2700K-3000K-4000K	80340	
>90	3316	24.5	2700K-3000K-4000K	80400	
>90	3658	28	2700K-3000K-4000K	80500	
>80	1520	10	2700K-3000K-4000K-6000K	50051	OUTDOOR LIGHT
>80	2405	13	2700K-3000K-4000K-6000K	50101	
>80	629	4.8	2700K-3000K-4000K-6000K	70012	
>80	1113	7	2700K-3000K-4000K-6000K	70052	
>80	1850	11	2700K-3000K-4000K-6000K	70102	
>90	1960	14	2700K-3000K-4000K	80310	
>90	2800	19.2	2700K-3000K-4000K	80350	
--	550	14	RGB	80321/RGB	COLOUR CHANGING
>90	937	13.5	RGB+3000K	80322/RGBW	
--	550	14	RGB	80331/RGB	
>90	937	13.5	RGB+3000K	80332/RGBW	
>90	1552	15.5	1800K-6500K	80370/DIN	
>80	1309	14.4	4000K-2000K	80380/DIM/WARM	

* Real lumen value referred to 4000K or to white point output

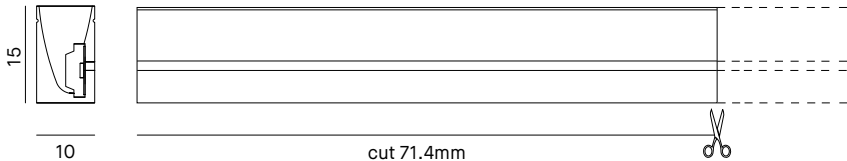
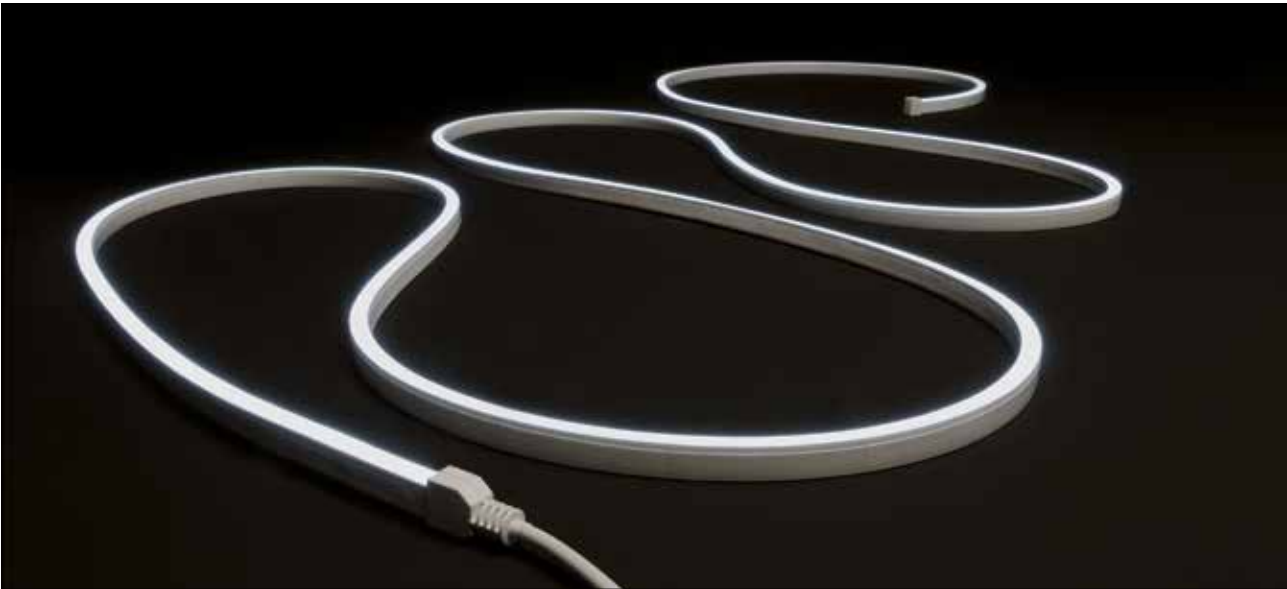
Comparative table

Tableau de compatibilité - Kompatibilitätstabelle

			50041	50091	70002	70042	70092	80300/90	80340/90	80400/90	80500/90
SURFACE-MOUNTED / A SURFACE / AN DER OBERFLÄCHE		BARRA/STRIP/3E	✓	✓	✓	✓	✓	✓	✓	X	X
		BARRA/STRIP/10	✓	✓	✓	✓	✓	✓	✓	✓	✓
		BARRA/STRIP/19	✓	✓	✓	✓	✓	✓	✓	X	X
		BARRA/STRIP/23	✓	✓	✓	✓	✓	X	X	X	X
		PA/01	✓	✓	✓	✓	✓	✓	✓	✓	✓
		PA/02	✓	✓	✓	✓	✓	✓	✓	✓	✓
		PA/03	✓	✓	✓	✓	✓	✓	✓	✓	✓
		PA/04	✓	✓	✓	✓	✓	✓	✓	✓	✓
		PA/06	✓	✓	✓	✓	✓	✓	✓	✓	✓
		PA/08	✓	✓	✓	✓	✓	✓	X	X	X
RECESSED-MOUNTED / ENCASTRÉ / EINGEBAUT		BARRA/STRIP/4	✓	✓	✓	✓	✓	✓	✓	X	X
		BARRA/STRIP/5	✓	✓	✓	✓	✓	✓	✓	X	X
		BARRA/STRIP/9	✓	✓	✓	✓	✓	✓	✓	✓	✓
		BARRA/STRIP/16	✓	✓	✓	✓	✓	✓	✓	✓	✓
		BARRA/STRIP/17	✓	✓	✓	✓	✓	✓	✓	✓	✓
		BARRA/STRIP/24	✓	✓	✓	✓	✓	✓	✓	✓	✓
		PA/05	✓	✓	✓	✓	✓	✓	✓	✓	✓
		PA/07	✓	✓	✓	✓	✓	✓	✓	✓	✓
ANGLED / ANGULAIRE / ECKIG		BARRA/STRIP/6	✓	✓	✓	✓	✓	✓	✓	X	X
		BARRA/STRIP/8	✓	✓	✓	✓	✓	✓	X	X	X
		BARRA/STRIP/11	✓	✓	✓	✓	✓	✓	✓	✓	✓
		BARRA/STRIP/12	✓	✓	✓	✓	✓	✓	✓	✓	✓
		BARRA/STRIP/22	✓	✓	✓	✓	✓	✓	X	X	X

INDOOR LIGHT

	50051	50101	70012	70052	70102	80310/90	80350/90	80321/RGB	80322/RGBW	80331/RGB	80332/RGBW	80370/DIN	80380/DIM/WARM			
	✓	✗	✓	✓	✗	✗	✗	✓	✓	✗	✗	✓	✓	BARRA/STRIP/3E		SURFACE-MOUNTED / A SURFACE / AN DER OBERFLÄCHE
	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	BARRA/STRIP/10		
	✓	✗	✓	✓	✗	✗	✗	✓	✓	✗	✗	✓	✓	BARRA/STRIP/19		
	✗	✗	✗	✗	✗	✗	✗	✓	✓	✗	✗	✓	✓	BARRA/STRIP/23		
	✓	✓	✓	✓	✗	✗	✗	✓	✓	✗	✗	✓	✓	PA/01		
	✓	✓	✓	✓	✗	✗	✗	✓	✓	✗	✗	✓	✓	PA/02		
	✓	✓	✓	✓	✗	✗	✗	✓	✓	✗	✗	✓	✓	PA/03		
	✓	✓	✓	✓	✓	✓	✗	✓	✓	✓	✗	✓	✓	PA/04		
	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	PA/06		
	✓	✗	✗	✗	✗	✗	✗	✓	✗	✗	✗	✓	✓	PA/08		
	✗	✗	✓	✓	✗	✗	✗	✓	✓	✗	✗	✓	✓	BARRA/STRIP/4		RECESSED-MOUNTED / ENCASTRÉ / EINGEBAUT
	✗	✗	✓	✓	✗	✗	✗	✓	✓	✗	✗	✓	✓	BARRA/STRIP/5		
	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	BARRA/STRIP/9		
	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	BARRA/STRIP/16		
	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	BARRA/STRIP/17		
	✓	✓	✓	✓	✓	✓	✗	✓	✓	✓	✓	✓	✓	BARRA/STRIP/24		
	✓	✓	✓	✓	✗	✗	✗	✓	✓	✗	✗	✓	✓	PA/05		
	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	PA/07		
	✓	✓	✓	✓	✓	✗	✗	✓	✓	✗	✗	✓	✓	BARRA/STRIP/6		ANGLED / ANGULAIRE / ECKIG
	✗	✗	✗	✗	✗	✗	✗	✓	✗	✗	✗	✓	✓	BARRA/STRIP/8		
	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	BARRA/STRIP/11		
	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	BARRA/STRIP/12		
	✗	✗	✗	✗	✗	✗	✗	✓	✗	✗	✗	✓	✓	BARRA/STRIP/22		
OUTDOOR LIGHT								COLOUR CHANGING								



Features — Caractéristiques — Eigenschaften:

CRI
>80

110°

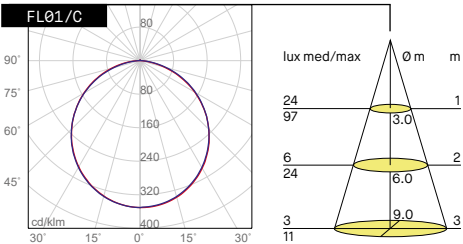
Vdc
24

DRIVER
NOT INCLUDED

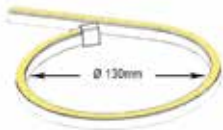
P
parallel

IP67

Description	Description	Beschreibung
LED Linear light encapsulated in flexible silicone of 5 metres with wiring cable	Ligne lumineuse LED encapsulé dans une couche en silicone flexible de 5 mètres avec câble de connexion inclus	LED-Lichtlinie in vollvergossener Silikon-Verarbeitung, 5 Meter mit Kabel
2835 LED	LED 2835	2835 LED
84 LED/m → 420 LED/5m	84 LED/m → 420 LED/5m	84 LED/m → 420 LED/5m
LED lifetime 50.000h	Durée de vie LED 50.000h	Lebensdauer LED 50.000 Std.
Maximum feeding length per roll: 5 metres	Longueur maximum pour l'alimentation de chaque bande: 5 mètres	Maximale Einspeiselänge 5 Meter



Max curvature radius
Max rayon de courbure
Maximaler Krümmungsradius



Types of curvature
Type de courbure
Krümmungstyp



Lighting emission
Emission lumineuse
Lichtemission



1 → Choose the model you need.

Choisir le modèle souhaité - Wählen Sie das gewünschte Modell.

FL01

Code	Nominal lm/m	Real lm/m	W/m	CCT	CRI	cut mm
FL01/C	966	276	9.6	3000K	>80	71.4
FL01/N	966	276	9.6	4000K	>80	71.4
FL01/F	966	276	9.6	6000K	>80	71.4

2 → Choose the 24Vdc appropriate power supply.

Choisir l'alimentation 24Vdc - Wählen Sie die 24-VDC-Stromversorgung.

Code IP20	W	Code IP67	W	Code IP67	W	Code Dimmable	W
5855	20	5788	25	5784	100	5801 (PUSH/1-10V) - IP20	100
5674	70	5789	40	5672	150	5802/T (PUSH/DALI) - IP20	100
5678	75	5782	60	5676	150	5724 (DALI) - IP67	100
5677	120	5673	70	5785	240		
5675	150	5783	75	5786	320		

3 → Choose the appropriate control unit.

Choisir l'unité de contrôle appropriée - Wählen Sie die entsprechende Steuereinheit.

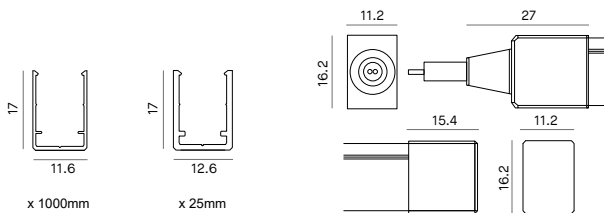
For suitable control units, see table - *Pour les unités de contrôle compatibles, voir tableau* - Informationen zu kompatiblen Steuereinheit finden Sie in Tabelle
→ Pages 260-261

4 → Choose the needed accessories.

Choisir les accessoires nécessaires - Wählen Sie das nötige Zubehör.

Accessories upon request - Accessoires disponibles sur demande — Zubehör auf Anfrage

Code	Description	Description	Beschreibung
PROFILO/FL01	Aluminium profile 1m	Profil en aluminium 1m	1m Aluminiumprofil
KIT/FL01/CLIP	Kit with 2 fixing clips included	Kit avec n. 2 clips de fixation	Kit mit 2 Befestigungsklammern
KIT/FL01/TAPPI	Kit with 2 end caps included (1pc cable duct cap, 1pc closure end cap) + 300mm cable	Kit avec n. 2 embouts (1 initial avec trou, 1 finale) + 1 câble 300mm	Kit mit 2 Kappen (1 mit Loch, 1 Verschluss) + 300 mm Kabel

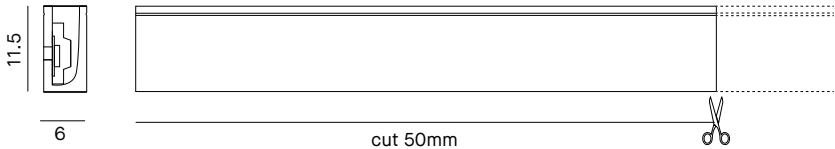


PROFILO/FL01 KIT/FL01/CLIP KIT/FL01/TAPPI

Installation kit included: 300mm cable, cable duct cap, closure end cap, 10 screws, 10 fixing clips

Kit installation inclus: cable 300mm, embout initial, embout finale, 10 vis, 10 clips de fixation

Im Lieferumfang enthaltenes Kit: 300mm Kabel, Start- und Endkappe, 10 Schrauben, 10 Befestigungsclips



Features — Caractéristiques — Eigenschaften:

CRI
>80

110°

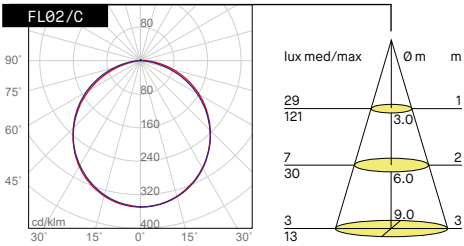
Vdc
24

DRIVER
NOT INCLUDED

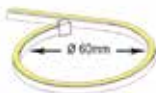
P
parallel

IP67

Description	Description	Beschreibung
LED Linear light encapsulated in flexible silicone of 5 metres with wiring cable	Ligne lumineuse LED encapsulé dans une couche en silicone flexible de 5 mètres avec câble de connexion inclus	LED-Lichtlinie in vollvergossener Silikon-Verarbeitung, 5 Meter mit Kabel
2835 LED	LED 2835	2835 LED
120 LED/m → 600 LED/5m	120 LED/m → 600 LED/5m	120 LED/m → 600 LED/5m
LED lifetime 50.000h	Durée de vie LED 50.000h	Lebensdauer LED 50.000 Std.
Maximum feeding length per roll: 5 metres	Longueur maximum pour l'alimentation de chaque bande: 5 mètres	Maximale Einspeiselänge 5 Meter



Max curvature radius
Max rayon de courbure
Maximaler Krümmungsradius



Types of curvature
Type de courbure
Krümmungstyp



Lighting emission
Emission lumineuse
Lichtemission



1 → Choose the model you need.

Choisir le modèle souhaité - Wählen Sie das gewünschte Modell.

FL02

Code	Nominal lm/m	Real lm/m	W/m	CCT	CRI	cut mm
FL02/C	1380	345	11.5	3000K	>80	50
FL02/N	1380	345	11.5	4000K	>80	50
FL02/F	1380	345	11.5	6000K	>80	50

2 → Choose the 24Vdc appropriate power supply.

Choisir l'alimentation 24Vdc - Wählen Sie die 24-VDC-Stromversorgung.

Code IP20	W	Code IP67	W	Code IP67	W	Code Dimmable	W
5855	20	5788	25	5784	100	5801 (PUSH/1-10V) - IP20	100
5674	70	5789	40	5672	150	5802/T (PUSH/DALI) - IP20	100
5678	75	5782	60	5676	150	5724 (DALI) - IP67	100
5677	120	5673	70	5785	240		
5675	150	5783	75	5786	320		

3 → Choose the appropriate control unit.

Choisir l'unité de contrôle appropriée - Wählen Sie die entsprechende Steuereinheit.

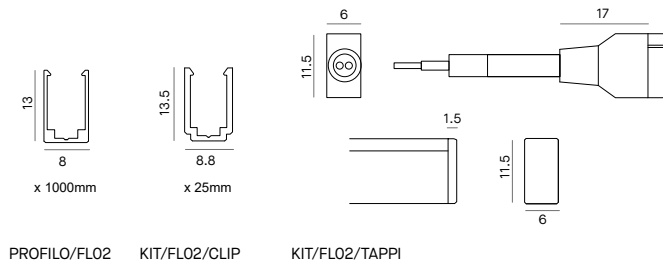
For suitable control units, see table - *Pour les unités de contrôle compatibles, voir tableau* - Informationen zu kompatiblen Steuereinheit finden Sie in Tabelle
→ Pages 260-261

4 → Choose the needed accessories.

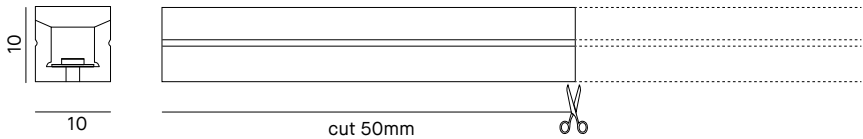
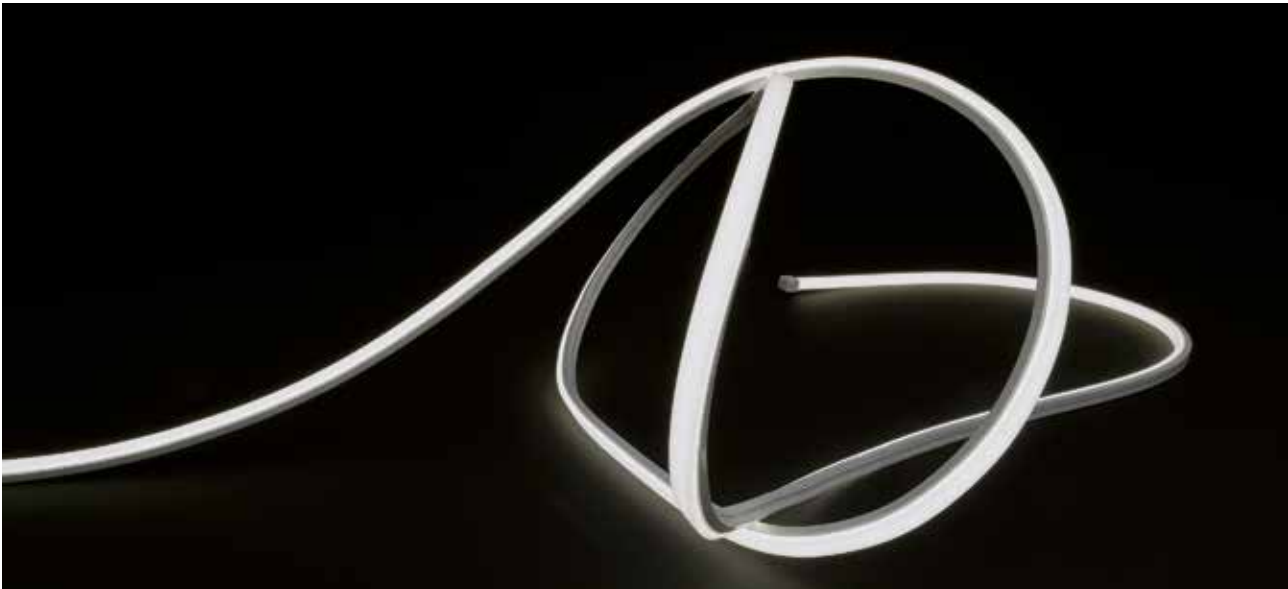
Choisir les accessoires nécessaires - Wählen Sie das nötige Zubehör.

Accessories upon request - Accessoires disponibles sur demande — Zubehör auf Anfrage

Code	Description	Description	Beschreibung
PROFILO/FL02	Aluminium profile 1m	Profil en aluminium 1m	1m Aluminiumprofil
KIT/FL02/CLIP	Kit with 2 fixing clips included	Kit avec n. 2 clips de fixation	Kit mit 2 Befestigungsklammern
KIT/FL02/TAPPI	Kit with 2 end caps included (1pc cable duct cap, 1pc closure end cap) + 300mm cable	Kit avec n. 2 embouts (1 initial avec trou, 1 finale) + 1 câble 300mm	Kit mit 2 Kappen (1 mit Loch, 1 Verschluss) + 300 mm Kabel



Installation kit included: 300mm cable, cable duct cap, closure end cap, 10 screws, 10 fixing clips
Kit installation inclus: cable 300mm, embout initial, embout finale, 10 vis, 10 clips de fixation
Im Lieferumfang enthaltenes Kit: 300mm Kabel, Start- und Endkappe, 10 Schrauben, 10 Befestigungsclips



Features — Caractéristiques — Eigenschaften:

CRI
>80

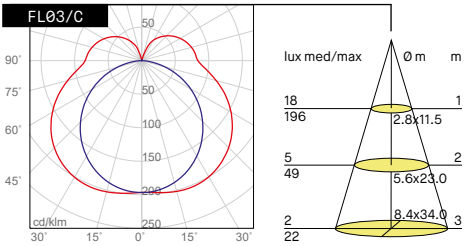
Vdc
24

DRIVER
NOT INCLUDED

P
parallel

IP67

Description	Description	Beschreibung
LED Linear light encapsulated in flexible silicone of 5 metres with wiring cable	Ligne lumineuse LED encapsulé dans une couche en silicone flexible de 5 mètres avec câble de connexion inclus	LED-Lichtlinie in vollvergossener Silikon-Verarbeitung, 5 Meter mit Kabel
2835 LED	LED 2835	2835 LED
140 LED/m → 700 LED/5m	140 LED/m → 700 LED/5m	140 LED/m → 700 LED/5m
LED lifetime 50.000h	Durée de vie LED 50.000h	Lebensdauer LED 50.000 Std.
Maximum feeding length per roll: 5 metres	Longueur maximum pour l'alimentation de chaque bande: 5 mètres	Maximale Einspeiselänge 5 Meter



Max curvature radius
Max rayon de courbure
Maximaler Krümmungsradius



Types of curvature
Type de courbure
Krümmungstyp



Lighting emission
Emission lumineuse
Lichtemission



1 → Choose the model you need.

Choisir le modèle souhaité - Wählen Sie das gewünschte Modell.

FL03

Code	Nominal lm/m	Real lm/m	W/m	CCT	CRI	cut mm
FL03/C	1610	996	14.4	3000K	>80	50
FL03/N	1610	996	14.4	4000K	>80	50
FL03/F	1610	996	14.4	6000K	>80	50

2 → Choose the 24Vdc appropriate power supply.

Choisir l'alimentation 24Vdc - Wählen Sie die 24-VDC-Stromversorgung.

Code IP20	W	Code IP67	W	Code IP67	W	Code Dimmable	W
5855	20	5788	25	5784	100	5801 (PUSH/1-10V) - IP20	100
5674	70	5789	40	5672	150	5802/T (PUSH/DALI) - IP20	100
5678	75	5782	60	5676	150	5724 (DALI) - IP67	100
5677	120	5673	70	5785	240		
5675	150	5783	75	5786	320		

3 → Choose the appropriate control unit.

Choisir l'unité de contrôle appropriée - Wählen Sie die entsprechende Steuereinheit.

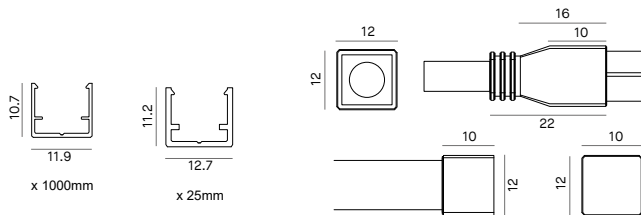
For suitable control units, see table - *Pour les unités de contrôle compatibles, voir tableau* - Informationen zu kompatiblen Steuereinheit finden Sie in Tabelle
→ Pages 260-261

4 → Choose the needed accessories.

Choisir les accessoires nécessaires - Wählen Sie das nötige Zubehör.

Accessories upon request - Accessoires disponibles sur demande — Zubehör auf Anfrage

Code	Description	Description	Beschreibung
PROFILO/FL03	Aluminium profile 1m	<i>Profil en aluminium 1m</i>	1m Aluminiumprofil
KIT/FL03/CLIP	Kit with 2 fixing clips included	<i>Kit avec n. 2 clips de fixation</i>	Kit mit 2 Befestigungsklammern
KIT/FL03/TAPPI	Kit with 2 end caps included (1pc cable duct cap, 1pc closure end cap) + 300mm cable	<i>Kit avec n. 2 embouts (1 initial avec trou, 1 finale) + 1 câble 300mm</i>	Kit mit 2 Kappen (1 mit Loch, 1 Verschluss) + 300 mm Kabel

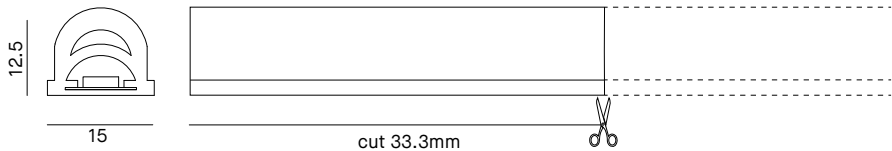


PROFILO/FL03 KIT/FL03/CLIP KIT/FL03/TAPPI

Installation kit included: 300mm cable, cable duct cap, closure end cap, 10 screws, 10 fixing clips

Kit installation inclus: cable 300mm, embout initial, embout finale, 10 vis, 10 clips de fixation

Im Lieferumfang enthaltenes Kit: 300mm Kabel, Start- und Endkappe, 10 Schrauben, 10 Befestigungsclips



Features — Caractéristiques — Eigenschaften:

CRI
>80

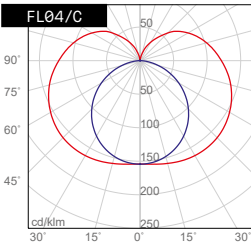
Vdc
24

DRIVER
NOT INCLUDED

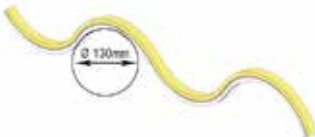
P
parallel

IP66

Description	Description	Beschreibung
LED Linear light encapsulated in flexible silicone of 5 metres with wiring cable	Ligne lumineuse LED encapsulé dans une couche en silicone flexible de 5 mètres avec câble de connexion inclus	LED-Lichtlinie in vollvergossener Silikon-Verarbeitung, 5 Meter mit Kabel
2835 LED	LED 2835	2835 LED
180 LED/m → 900 LED/5m	180 LED/m → 900 LED/5m	180 LED/m → 900 LED/5m
LED lifetime 50.000h	Durée de vie LED 50.000h	Lebensdauer LED 50.000 Std.
Maximum feeding length per roll: 5 metres	Longueur maximum pour l'alimentation de chaque bande: 5 mètres	Maximale Einspeiselänge 5 Meter



Max curvature radius
Max rayon de courbure
Maximaler Krümmungsradius



Types of curvature
Type de courbure
Krümmungstyp



Lighting emission
Emission lumineuse
Lichtemission



1 → Choose the model you need.

Choisir le modèle souhaité - Wählen Sie das gewünschte Modell.

FL04

Code	Nominal lm/m	Real lm/m	W/m	CCT	CRI	cut mm
FL04/C	2070	875	11.5	3000K	>80	33.3
FL04/N	2070	875	11.5	4000K	>80	33.3
FL04/F	2070	875	11.5	6000K	>80	33.3

2 → Choose the 24Vdc appropriate power supply.

Choisir l'alimentation 24Vdc - Wählen Sie die 24-VDC-Stromversorgung.

Code IP20	W	Code IP67	W	Code IP67	W	Code Dimmable	W
5855	20	5788	25	5784	100	5801 (PUSH/1-10V) - IP20	100
5674	70	5789	40	5672	150	5802/T (PUSH/DALI) - IP20	100
5678	75	5782	60	5676	150	5724 (DALI) - IP67	100
5677	120	5673	70	5785	240		
5675	150	5783	75	5786	320		

3 → Choose the appropriate control unit.

Choisir l'unité de contrôle appropriée - Wählen Sie die entsprechende Steuereinheit.

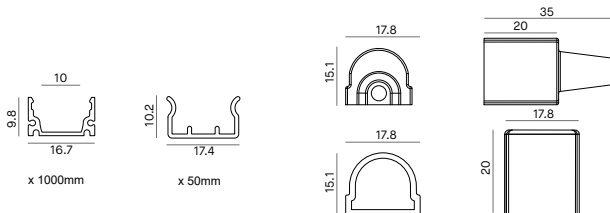
For suitable control units, see table - *Pour les unités de contrôle compatibles, voir tableau* - Informationen zu kompatiblen Steuereinheit finden Sie in Tabelle
→ Pages 260-261

4 → Choose the needed accessories.

Choisir les accessoires nécessaires - Wählen Sie das nötige Zubehör.

Accessories upon request - Accessoires disponibles sur demande — Zubehör auf Anfrage

Code	Description	Description	Beschreibung
PROFILO/FL04	Aluminium profile 1m	<i>Profil en aluminium 1m</i>	1m Aluminiumprofil
KIT/FL04/CLIP	Kit with 2 fixing clips included	<i>Kit avec n. 2 clips de fixation</i>	Kit mit 2 Befestigungsklammern
KIT/FL04/TAPPI	Kit with 2 end caps included (1pc cable duct cap, 1pc closure end cap) + 300mm cable	<i>Kit avec n. 2 embouts (1 initial avec trou, 1 finale) + 1 câble 300mm</i>	Kit mit 2 Kappen (1 mit Loch, 1 Verschluss) + 300 mm Kabel

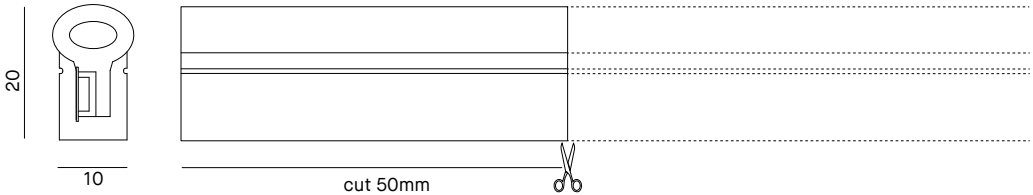


PROFILO/FL04 KIT/FL04/CLIP KIT/FL04/TAPPI

Installation kit included: 300mm cable, cable duct cap, closure end cap, 10 screws, 10 fixing clips

Kit installation inclus: cable 300mm, embout initial, embout finale, 10 vis, 10 clips de fixation

Im Lieferumfang enthaltenes Kit: 300mm Kabel, Start- und Endkappe, 10 Schrauben, 10 Befestigungsclips



Features — Caractéristiques — Eigenschaften:

CRI

>80

Vdc

24

DRIVER

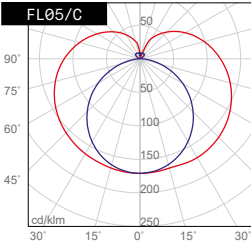
NOT INCLUDED

P

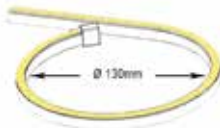
parallel

IP67

Description	Description	Beschreibung
LED Linear light encapsulated in flexible silicone of 5 metres with wiring cable	Ligne lumineuse LED encapsulé dans une couche en silicone flexible de 5 mètres avec câble de connexion inclus	LED-Lichtlinie in vollvergossener Silikon-Verarbeitung, 5 Meter mit Kabel
2835 LED	LED 2835	2835 LED
120 LED/m → 600 LED/5m	120 LED/m → 600 LED/5m	120 LED/m → 600 LED/5m
LED lifetime 50.000h	Durée de vie LED 50.000h	Lebensdauer LED 50.000 Std.
Maximum feeding length per roll: 5 metres	Longueur maximum pour l'alimentation de chaque bande: 5 mètres	Maximale Einspeiselänge 5 Meter



Max curvature radius
Max rayon de courbure
Maximaler Krümmungsradius



Types of curvature
Type de courbure
Krümmungstyp



Lighting emission
Emission lumineuse
Lichtemission



1 → Choose the model you need.

Choisir le modèle souhaité - Wählen Sie das gewünschte Modell.

FL05

Code	Nominal lm/m	Real lm/m	W/m	CCT	CRI	cut mm
FL05/C	1380	402	11.5	3000K	>80	50
FL05/N	1380	402	11.5	4000K	>80	50
FL05/F	1380	402	11.5	6000K	>80	50

2 → Choose the 24Vdc appropriate power supply.

Choisir l'alimentation 24Vdc - Wählen Sie die 24-VDC-Stromversorgung.

Code IP20	W	Code IP67	W	Code IP67	W	Code Dimmable	W
5855	20	5788	25	5784	100	5801 (PUSH/1-10V) - IP20	100
5674	70	5789	40	5672	150	5802/T (PUSH/DALI) - IP20	100
5678	75	5782	60	5676	150	5724 (DALI) - IP67	100
5677	120	5673	70	5785	240		
5675	150	5783	75	5786	320		

3 → Choose the appropriate control unit.

Choisir l'unité de contrôle appropriée - Wählen Sie die entsprechende Steuereinheit.

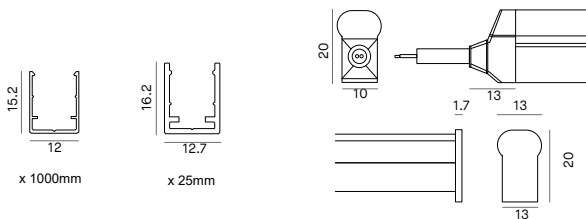
For suitable control units, see table - *Pour les unités de contrôle compatibles, voir tableau* - Informationen zu kompatiblen Steuereinheit finden Sie in Tabelle
→ Pages 260-261

4 → Choose the needed accessories.

Choisir les accessoires nécessaires - Wählen Sie das nötige Zubehör.

Accessories upon request - Accessoires disponibles sur demande — Zubehör auf Anfrage

Code	Description	Description	Beschreibung
PROFILO/FL05	Aluminium profile 1m	Profil en aluminium 1m	1m Aluminiumprofil
KIT/FL05/CLIP	Kit with 2 fixing clips included	Kit avec n. 2 clips de fixation	Kit mit 2 Befestigungsklammern
KIT/FL05/TAPPI	Kit with 2 end caps included (1pc cable duct cap, 1pc closure end cap) + 300mm cable	Kit avec n. 2 embouts (1 initial avec trou, 1 finale) + 1 câble 300mm	Kit mit 2 Kappen (1 mit Loch, 1 Verschluss) + 300 mm Kabel

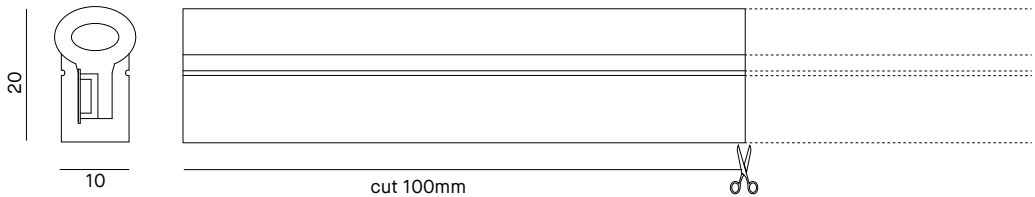


PROFILO/FL05 KIT/FL05/CLIP KIT/FL05/TAPPI

Installation kit included: 300mm cable, cable duct cap, closure end cap, 10 screws, 10 fixing clips

Kit installation inclus: cable 300mm, embout initial, embout finale, 10 vis, 10 clips de fixation

Im Lieferumfang enthaltenes Kit: 300mm Kabel, Start- und Endkappe, 10 Schrauben, 10 Befestigungsclips



Features — Caractéristiques — Eigenschaften:

Vdc
24

DRIVER
NOT INCLUDED

P
parallel

R

G

B

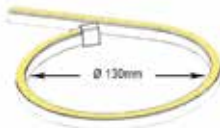
IP67

CE

III

Description	Description	Beschreibung
LED Linear light encapsulated in flexible silicone of 5 metres with wiring cable	Ligne lumineuse LED RGB encapsulé dans une couche en silicone flexible de 5 mètres avec câble de connexion inclus	RGB LED-Lichtlinie in vollvergossener Silikon-Verarbeitung, 5 Meter mit Kabel
5050 LED	LED 5050	5050 LED
60 LED/m → 300 LED/5m	60 LED/m → 300 LED/5m	60 LED/m → 300 LED/5m
LED lifetime 50.000h	Durée de vie LED 50.000h	Lebensdauer LED 50.000 Std.
Maximum feeding length per roll: 5 metres	Longueur maximum pour l'alimentation de chaque bande: 5 mètres	Maximale Einspeiselänge 5 Meter

Max curvature radius
Max rayon de courbure
Maximaler Krümmungsradius



Types of curvature
Type de courbure
Krümmungstyp



Lighting emission
Emission lumineuse
Lichtemission



1 → Choose the model you need.

Choisir le modèle souhaité - Wählen Sie das gewünschte Modell.

FL05/RGB

Code	Nominal lm/m	Real lm/m	W/m	CCT	CRI	cut mm
FL05/RGB	1380	--	11.5	--	--	100

2 → Choose the 24Vdc appropriate power supply.

Choisir l'alimentation 24Vdc - Wählen Sie die 24-VDC-Stromversorgung.

Code IP20	W	Code IP67	W	Code IP67	W	Code Dimmable	W
5855	20	5788	25	5784	100	5801 (PUSH/1-10V) - IP20	100
5674	70	5789	40	5672	150	5802/T (PUSH/DALI) - IP20	100
5678	75	5782	60	5676	150	5724 (DALI) - IP67	100
5677	120	5673	70	5785	240		
5675	150	5783	75	5786	320		

3 → Choose the appropriate control unit.

Choisir l'unité de contrôle appropriée - Wählen Sie die entsprechende Steuereinheit.

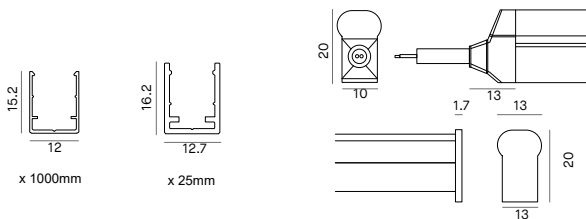
For suitable control units, see table - *Pour les unités de contrôle compatibles, voir tableau* - Informationen zu kompatiblen Steuereinheit finden Sie in Tabelle
→ Pages 260-261

4 → Choose the needed accessories.

Choisir les accessoires nécessaires - Wählen Sie das nötige Zubehör.

Accessories upon request - Accessoires disponibles sur demande — Zubehör auf Anfrage

Code	Description	Description	Beschreibung
PROFILO/FL05	Aluminium profile 1m	<i>Profil en aluminium 1m</i>	1m Aluminiumprofil
KIT/FL05/CLIP	Kit with 2 fixing clips included	<i>Kit avec n. 2 clips de fixation</i>	Kit mit 2 Befestigungsklammern
KIT/FL05/RGB/TAP	Kit with 2 end caps included (1pc cable duct cap, 1pc closure end cap) + 300mm cable	<i>Kit avec n. 2 embouts (1 initial avec trou, 1 finale) + 1 câble 300mm</i>	Kit mit 2 Kappen (1 mit Loch, 1 Verschluss) + 300 mm Kabel



PROFILO/FL05 KIT/FL05/CLIP KIT/FL05/RGB/TAPPI

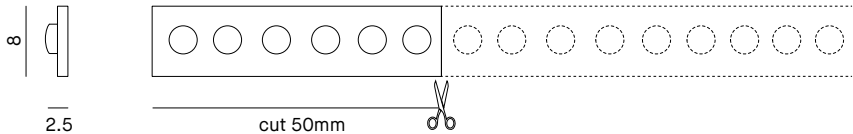
Installation kit included: 300mm cable, cable duct cap, closure end cap, 10 screws, 10 fixing clips

Kit installation inclus: cable 300mm, embout initial, embout finale, 10 vis, 10 clips de fixation

Im Lieferumfang enthaltenes Kit: 300mm Kabel, Start- und Endkappe, 10 Schrauben, 10 Befestigungsclips







Features — Caractéristiques — Eigenschaften:

CRI
>80

120°

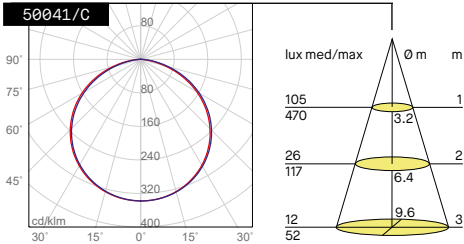
Vdc
24

DRIVER
NOT INCLUDED

P
parallel

IP20

Description	Description	Beschreibung
Flexible LED strip for indoor use of 5 metres with wiring cable	Bande LED flexible pour l'intérieur de 5 mètres avec câble de connexion inclus	Flexibler LED-Streifen 5 Meter für Innenbereich mit Kabel
2835 LED white PCB with 3M double-sided tape on the back	LED 2835 PCB blanc autocollant double face 3M sur le dos	2835 LED weiss PCB mit hochwertigem 3M-Doppelklebeband auf der Rückseite
120 LED/m → 600 LED/5m (cuttable)	120 LED/m → 600 LED/5m (découpable)	120 LED/m → 600 LED/5m (schneidbar)
LED lifetime 30.000h	Durée de vie LED 30.000h	Lebensdauer LED 30.000 Std.
Maximum feeding length per roll: 5 metres	Longueur maximum pour l'alimentation de chaque bande: 5 mètres	Maximale Einspeiselänge 5 Meter



1 → Choose the model you need.

Choisir le modèle souhaité - Wählen Sie das gewünschte Modell.

50041

Code	Nominal lm/m	Real lm/m	W/m	CCT	CRI	cut mm
50041/2700K	1450	1260	10	2700K	>80	50
50041/C	1600	1390	10	3000K	>80	50
50041/N	1750	1520	10	4000K	>80	50
50041/F	1800	1564	10	6000K	>80	50

2 → Choose the 24Vdc appropriate power supply.

Choisir l'alimentation 24Vdc - Wählen Sie die 24-VDC-Stromversorgung.

Code	IP20	W	Code	IP67	W	Code	IP67	W	Code	Dimmable	W
5855		20	5788		25	5784		100	5801	(PUSH/1-10V) - IP20	100
5674		70	5789		40	5672		150	5802/T	(PUSH/DALI) - IP20	100
5678		75	5782		60	5676		150	5724	(DALI) - IP67	100
5677		120	5673		70	5785		240			
5675		150	5783		75	5786		320			

3 → Choose the appropriate control unit.

Choisir l'unité de contrôle appropriée - Wählen Sie die entsprechende Steuereinheit.

For suitable control units, see table - *Pour les unités de contrôle compatibles, voir tableau* - Informationen zu kompatiblen Steuereinheit finden Sie in Tabelle

→ Pages 260-261

4 → Choose the aluminium profile.*

Choisir le profil en aluminium - Wählen Sie das Aluminiumprofil.

Wall and ceiling surface-mounted - *En saillie mural ou au plafond* - Aufputzprofile (Wand oder Decke)

Code	Code	Code	Code	Code	Code
Transparent	Opal	Acid-etched	Transparent	Opal	Acid-etched
BARRA/STRIP/3E	BARRA/STRIP/3E/S	BARRA/STRIP/3E/A	Not available	PA/02/S	Not available
BARRA/STRIP/10	BARRA/STRIP/10/S	BARRA/STRIP/10/A	PA/03	PA/03/S	Not available
BARRA/STRIP/19	BARRA/STRIP/19/S	BARRA/STRIP/19/A	PA/04	PA/04/S	Not available
Not available	BARRA/STRIP/23/S	Not available	PA/06	PA/06/S	Not available
PA/01	PA/01/S	Not available	PA/08	Not available	Not available

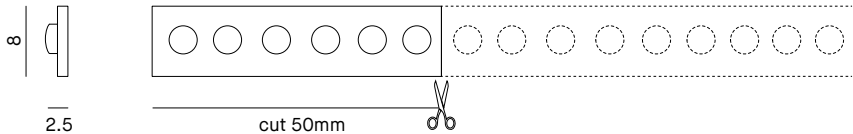
Recessed-mounted - *Encastré* - Eingebaut

Code	Code	Code	Code	Code	Code
Transparent	Opal	Acid-etched	Transparent	Opal	Acid-etched
BARRA/STRIP/4	BARRA/STRIP/4/S	BARRA/STRIP/4/A	BARRA/STRIP/17	BARRA/STRIP/17/S	BARRA/STRIP/17/A
BARRA/STRIP/5	BARRA/STRIP/5/S	BARRA/STRIP/5/A	Not available	BARRA/STRIP/24/S	Not available
BARRA/STRIP/9	BARRA/STRIP/9/S	BARRA/STRIP/9/A	PA/05	PA/05/S	Not available
BARRA/STRIP/16	BARRA/STRIP/16/S	BARRA/STRIP/16/A	PA/07	PA/07/S	Not available

Angled - *Angulaire* - Eckig

Code	Code	Code	Code	Code	Code
Transparent	Opal	Acid-etched	Transparent	Opal	Acid-etched
BARRA/STRIP/6	BARRA/STRIP/6/S	BARRA/STRIP/6/A	BARRA/STRIP/12	BARRA/STRIP/12/S	BARRA/STRIP/12/A
BARRA/STRIP/8	BARRA/STRIP/8/S	BARRA/STRIP/8/A	BARRA/STRIP/22	BARRA/STRIP/22/S	BARRA/STRIP/22/A
BARRA/STRIP/11	BARRA/STRIP/11/S	BARRA/STRIP/11/A			

* Aluminium profiles suggested for a suitable heat dissipation, to be ordered separately.
Profils en aluminium pour une correcte dissipation à commander séparément.
 Aluminiumprofile zur korrekten Ableitung sind separat zu bestellen.



Features — Caractéristiques — Eigenschaften:

CRI
>80

120°

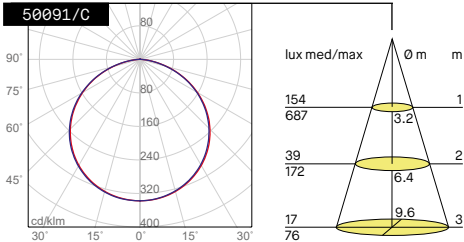
Vdc
24

DRIVER
NOT INCLUDED

P
parallel

IP20

Description	Description	Beschreibung
Flexible LED strip for indoor use of 5 metres with wiring cable	Bande LED flexible pour l'intérieur de 5 mètres avec câble de connexion inclus	Flexibler LED-Streifen 5 Meter für Innenbereich mit Kabel
2835 LED white PCB with 3M double-sided tape on the back	LED 2835 PCB blanc autocollant double face 3M sur le dos	2835 LED weiss PCB mit hochwertigem 3M-Doppelklebeband auf der Rückseite
120 LED/m → 600 LED/5m (cuttable)	120 LED/m → 600 LED/5m (découpable)	120 LED/m → 600 LED/5m (schneidbar)
LED lifetime 30.000h	Durée de vie LED 30.000h	Lebensdauer LED 30.000 Std.
Maximum feeding length per roll: 5 metres	Longueur maximum pour l'alimentation de chaque bande: 5 mètres	Maximale Einspeiselänge 5 Meter



1 → Choose the model you need.

Choisir le modèle souhaité - Wählen Sie das gewünschte Modell.

50091

Code	Nominal lm/m	Real lm/m	W/m	CCT	CRI	cut mm
50091/2700K	2000	1850	13	2700K	>80	50
50091/C	2200	2035	13	3000K	>80	50
50091/N	2600	2405	13	4000K	>80	50
50091/F	2650	2451	13	6000K	>80	50

2 → Choose the 24Vdc appropriate power supply.

Choisir l'alimentation 24Vdc - Wählen Sie die 24-VDC-Stromversorgung.

Code IP20	W	Code IP67	W	Code IP67	W	Code Dimmable	W
5855	20	5788	25	5784	100	5801 (PUSH/1-10V) - IP20	100
5674	70	5789	40	5672	150	5802/T (PUSH/DALI) - IP20	100
5678	75	5782	60	5676	150	5724 (DALI) - IP67	100
5677	120	5673	70	5785	240		
5675	150	5783	75	5786	320		

3 → Choose the appropriate control unit.

Choisir l'unité de contrôle appropriée - Wählen Sie die entsprechende Steuereinheit.

For suitable control units, see table - Pour les unités de contrôle compatibles, voir tableau - Informationen zu kompatiblen Steuereinheit finden Sie in Tabelle

→ Pages 260-261

4 → Choose the aluminium profile.*

Choisir le profil en aluminium - Wählen Sie das Aluminiumprofil.

Wall and ceiling surface-mounted - *En saillie mural ou au plafond* - Aufputzprofile (Wand oder Decke)

Code	Code	Code	Code	Code	Code
Transparent	Opal	Acid-etched	Transparent	Opal	Acid-etched
BARRA/STRIP/3E	BARRA/STRIP/3E/S	BARRA/STRIP/3E/A	Not available	PA/02/S	Not available
BARRA/STRIP/10	BARRA/STRIP/10/S	BARRA/STRIP/10/A	PA/03	PA/03/S	Not available
BARRA/STRIP/19	BARRA/STRIP/19/S	BARRA/STRIP/19/A	PA/04	PA/04/S	Not available
Not available	BARRA/STRIP/23/S	Not available	PA/06	PA/06/S	Not available
PA/01	PA/01/S	Not available	PA/08	Not available	Not available

Recessed-mounted - *Encastré* - Eingebaut

Code	Code	Code	Code	Code	Code
Transparent	Opal	Acid-etched	Transparent	Opal	Acid-etched
BARRA/STRIP/4	BARRA/STRIP/4/S	BARRA/STRIP/4/A	BARRA/STRIP/17	BARRA/STRIP/17/S	BARRA/STRIP/17/A
BARRA/STRIP/5	BARRA/STRIP/5/S	BARRA/STRIP/5/A	Not available	BARRA/STRIP/24/S	Not available
BARRA/STRIP/9	BARRA/STRIP/9/S	BARRA/STRIP/9/A	PA/05	PA/05/S	Not available
BARRA/STRIP/16	BARRA/STRIP/16/S	BARRA/STRIP/16/A	PA/07	PA/07/S	Not available

Angled - *Angulaire* - Eckig

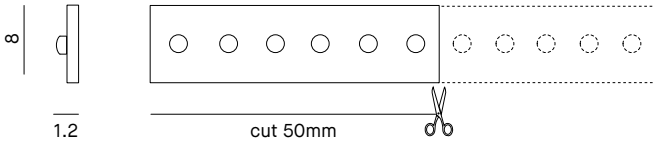
Code	Code	Code	Code	Code	Code
Transparent	Opal	Acid-etched	Transparent	Opal	Acid-etched
BARRA/STRIP/6	BARRA/STRIP/6/S	BARRA/STRIP/6/A	BARRA/STRIP/12	BARRA/STRIP/12/S	BARRA/STRIP/12/A
BARRA/STRIP/8	BARRA/STRIP/8/S	BARRA/STRIP/8/A	BARRA/STRIP/22	BARRA/STRIP/22/S	BARRA/STRIP/22/A
BARRA/STRIP/11	BARRA/STRIP/11/S	BARRA/STRIP/11/A			

* Aluminium profiles suggested for a suitable heat dissipation, to be ordered separately.
Profils en aluminium pour une correcte dissipation à commander séparément.
 Aluminiumprofile zur korrekten Ableitung sind separat zu bestellen.





Engine Finance Building, Shannon Co. Clare, Ireland
Architect: O'Neill O'Malley Architecture, Galway, Ireland
Lighting Design: Eci Lighting, Dublin, Ireland



Features — Caractéristiques — Eigenschaften:

CRI
>80

120°

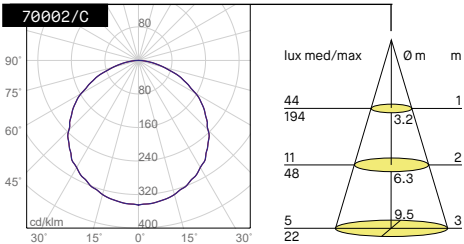
Vdc
24

DRIVER
NOT INCLUDED

P
parallel

IP20

Description	Description	Beschreibung
Flexible LED strip for indoor use of 5 metres with wiring cable	Bande LED flexible pour l'intérieur de 5 mètres avec câble de connexion inclus	Flexibler LED-Streifen 5 Meter für Innenbereich mit Kabel
2835 LED white PCB with 3M double-sided tape on the back	LED 2835 PCB blanc autocollant double face 3M sur le dos	2835 LED weiss PCB mit hochwertigem 3M-Doppelklebeband auf der Rückseite
120 LED/m → 600 LED/5m (cuttable)	120 LED/m → 600 LED/5m (découpable)	120 LED/m → 600 LED/5m (schneidbar)
LED lifetime 30.000h	Durée de vie LED 30.000h	Lebensdauer LED 30.000 Std.
Maximum feeding length per roll: 5 metres	Longueur maximum pour l'alimentation de chaque bande: 5 mètres	Maximale Einspeiselänge 5 Meter



1 → Choose the model you need.

Choisir le modèle souhaité - Wählen Sie das gewünschte Modell.

70002

Code	Nominal lm/m	Real lm/m	W/m	CCT	CRI	cut mm
70002/2700K	632	534	4.8	2700K	>80	50
70002/C	665	562	4.8	3000K	>80	50
70002/N	745	629	4.8	4000K	>80	50
70002/F	745	629	4.8	6000K	>80	50

2 → Choose the 24Vdc appropriate power supply.

Choisir l'alimentation 24Vdc - Wählen Sie die 24-VDC-Stromversorgung.

Code IP20	W	Code IP67	W	Code IP67	W	Code Dimmable	W
5855	20	5788	25	5784	100	5801 (PUSH/1-10V) - IP20	100
5674	70	5789	40	5672	150	5802/T (PUSH/DALI) - IP20	100
5678	75	5782	60	5676	150	5724 (DALI) - IP67	100
5677	120	5673	70	5785	240		
5675	150	5783	75	5786	320		

3 → Choose the appropriate control unit.

Choisir l'unité de contrôle appropriée - Wählen Sie die entsprechende Steuereinheit.

For suitable control units, see table - *Pour les unités de contrôle compatibles, voir tableau* - Informationen zu kompatiblen Steuereinheit finden Sie in Tabelle

→ Pages 260-261

4 → Choose the aluminium profile.*

Choisir le profil en aluminium - Wählen Sie das Aluminiumprofil.

Wall and ceiling surface-mounted - *En saillie mural ou au plafond* - Aufputzprofile (Wand oder Decke)

Code	Code	Code	Code	Code	Code
Transparent	Opal	Acid-etched	Transparent	Opal	Acid-etched
BARRA/STRIP/3E	BARRA/STRIP/3E/S	BARRA/STRIP/3E/A	Not available	PA/02/S	Not available
BARRA/STRIP/10	BARRA/STRIP/10/S	BARRA/STRIP/10/A	PA/03	PA/03/S	Not available
BARRA/STRIP/19	BARRA/STRIP/19/S	BARRA/STRIP/19/A	PA/04	PA/04/S	Not available
Not available	BARRA/STRIP/23/S	Not available	PA/06	PA/06/S	Not available
PA/01	PA/01/S	Not available	PA/08	Not available	Not available

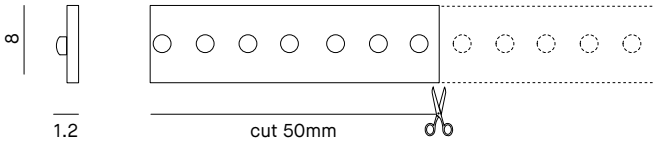
Recessed-mounted - *Encastré* - Eingebaut

Code	Code	Code	Code	Code	Code
Transparent	Opal	Acid-etched	Transparent	Opal	Acid-etched
BARRA/STRIP/4	BARRA/STRIP/4/S	BARRA/STRIP/4/A	BARRA/STRIP/17	BARRA/STRIP/17/S	BARRA/STRIP/17/A
BARRA/STRIP/5	BARRA/STRIP/5/S	BARRA/STRIP/5/A	Not available	BARRA/STRIP/24/S	Not available
BARRA/STRIP/9	BARRA/STRIP/9/S	BARRA/STRIP/9/A	PA/05	PA/05/S	Not available
BARRA/STRIP/16	BARRA/STRIP/16/S	BARRA/STRIP/16/A	PA/07	PA/07/S	Not available

Angled - *Angulaire* - Eckig

Code	Code	Code	Code	Code	Code
Transparent	Opal	Acid-etched	Transparent	Opal	Acid-etched
BARRA/STRIP/6	BARRA/STRIP/6/S	BARRA/STRIP/6/A	BARRA/STRIP/12	BARRA/STRIP/12/S	BARRA/STRIP/12/A
BARRA/STRIP/8	BARRA/STRIP/8/S	BARRA/STRIP/8/A	BARRA/STRIP/22	BARRA/STRIP/22/S	BARRA/STRIP/22/A
BARRA/STRIP/11	BARRA/STRIP/11/S	BARRA/STRIP/11/A			

* Aluminium profiles suggested for a suitable heat dissipation, to be ordered separately.
Profils en aluminium pour une correcte dissipation à commander séparément.
 Aluminiumprofile zur korrekten Ableitung sind separat zu bestellen.



Features — Caractéristiques — Eigenschaften:

CRI

>80

120°

Vdc

24

DRIVER

NOT INCLUDED

P

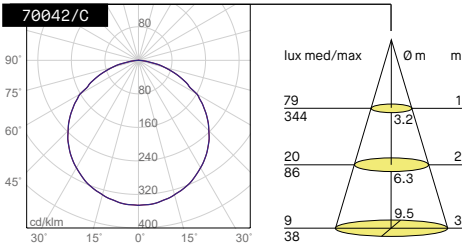
parallel

IP20

CE

III

Description	Description	Beschreibung
Flexible LED strip for indoor use of 5 metres with wiring cable	Bande LED flexible pour l'intérieur de 5 mètres avec câble de connexion inclus	Flexibler LED-Streifen 5 Meter für Innenbereich mit Kabel
2835 LED white PCB with 3M double-sided tape on the back	LED 2835 PCB blanc autocollant double face 3M sur le dos	2835 LED weiss PCB mit hochwertigem 3M-Doppelklebeband auf der Rückseite
140 LED/m → 700 LED/5m (cuttable)	140 LED/m → 700 LED/5m (découpable)	140 LED/m → 700 LED/5m (schneidbar)
LED lifetime 30.000h	Durée de vie LED 30.000h	Lebensdauer LED 30.000 Std.
Maximum feeding length per roll: 5 metres	Longueur maximum pour l'alimentation de chaque bande: 5 mètres	Maximale Einspeiselänge 5 Meter



1 → Choose the model you need.

Choisir le modèle souhaité - Wählen Sie das gewünschte Modell.

70042

Code	Nominal lm/m	Real lm/m	W/m	CCT	CRI	cut mm
70042/2700K	1264	945	7	2700K	>80	50
70042/C	1330	994	7	3000K	>80	50
70042/N	1490	1113	7	4000K	>80	50
70042/F	1490	1113	7	6000K	>80	50

2 → Choose the 24Vdc appropriate power supply.

Choisir l'alimentation 24Vdc - Wählen Sie die 24-VDC-Stromversorgung.

Code IP20	W	Code IP67	W	Code IP67	W	Code Dimmable	W
5855	20	5788	25	5784	100	5801 (PUSH/1-10V) - IP20	100
5674	70	5789	40	5672	150	5802/T (PUSH/DALI) - IP20	100
5678	75	5782	60	5676	150	5724 (DALI) - IP67	100
5677	120	5673	70	5785	240		
5675	150	5783	75	5786	320		

3 → Choose the appropriate control unit.

Choisir l'unité de contrôle appropriée - Wählen Sie die entsprechende Steuereinheit.

For suitable control units, see table - Pour les unités de contrôle compatibles, voir tableau - Informationen zu kompatiblen Steuereinheit finden Sie in Tabelle

→ Pages 260-261

4 → Choose the aluminium profile.*

Choisir le profil en aluminium - Wählen Sie das Aluminiumprofil.

Wall and ceiling surface-mounted - *En saillie mural ou au plafond* - Aufputzprofile (Wand oder Decke)

Code	Code	Code	Code	Code	Code
Transparent	Opal	Acid-etched	Transparent	Opal	Acid-etched
BARRA/STRIP/3E	BARRA/STRIP/3E/S	BARRA/STRIP/3E/A	Not available	PA/02/S	Not available
BARRA/STRIP/10	BARRA/STRIP/10/S	BARRA/STRIP/10/A	PA/03	PA/03/S	Not available
BARRA/STRIP/19	BARRA/STRIP/19/S	BARRA/STRIP/19/A	PA/04	PA/04/S	Not available
Not available	BARRA/STRIP/23/S	Not available	PA/06	PA/06/S	Not available
PA/01	PA/01/S	Not available	PA/08	Not available	Not available

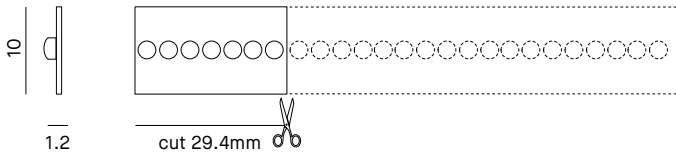
Recessed-mounted - *Encastré* - Eingebaut

Code	Code	Code	Code	Code	Code
Transparent	Opal	Acid-etched	Transparent	Opal	Acid-etched
BARRA/STRIP/4	BARRA/STRIP/4/S	BARRA/STRIP/4/A	BARRA/STRIP/17	BARRA/STRIP/17/S	BARRA/STRIP/17/A
BARRA/STRIP/5	BARRA/STRIP/5/S	BARRA/STRIP/5/A	Not available	BARRA/STRIP/24/S	Not available
BARRA/STRIP/9	BARRA/STRIP/9/S	BARRA/STRIP/9/A	PA/05	PA/05/S	Not available
BARRA/STRIP/16	BARRA/STRIP/16/S	BARRA/STRIP/16/A	PA/07	PA/07/S	Not available

Angled - *Angulaire* - Eckig

Code	Code	Code	Code	Code	Code
Transparent	Opal	Acid-etched	Transparent	Opal	Acid-etched
BARRA/STRIP/6	BARRA/STRIP/6/S	BARRA/STRIP/6/A	BARRA/STRIP/12	BARRA/STRIP/12/S	BARRA/STRIP/12/A
BARRA/STRIP/8	BARRA/STRIP/8/S	BARRA/STRIP/8/A	BARRA/STRIP/22	BARRA/STRIP/22/S	BARRA/STRIP/22/A
BARRA/STRIP/11	BARRA/STRIP/11/S	BARRA/STRIP/11/A			

* Aluminium profiles suggested for a suitable heat dissipation, to be ordered separately.
Profils en aluminium pour une correcte dissipation à commander séparément.
 Aluminiumprofile zur korrekten Ableitung sind separat zu bestellen.



Features — Caractéristiques — Eigenschaften:

CRI
>80

120°

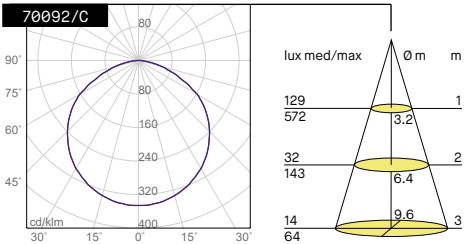
Vdc
24

DRIVER
NOT INCLUDED

P
parallel

IP20

Description	Description	Beschreibung
Flexible LED strip for indoor use of 5 metres with wiring cable	Bande LED flexible pour l'intérieur de 5 mètres avec câble de connexion inclus	Flexibler LED-Streifen 5 Meter für Innenbereich mit Kabel
2835 LED white PCB with 3M double-sided tape on the back	LED 2835 PCB blanc autocollant double face 3M sur le dos	2835 LED weiss PCB mit hochwertigem 3M-Doppelklebeband auf der Rückseite
238 LED/m → 1190 LED/5m (cuttable)	238 LED/m → 1190 LED/5m (découpable)	238 LED/m → 1190 LED/5m (schneidbar)
LED lifetime 30.000h	Durée de vie LED 30.000h	Lebensdauer LED 30.000 Std.
Maximum feeding length per roll: 5 metres	Longueur maximum pour l'alimentation de chaque bande: 5 mètres	Maximale Einspeiselänge 5 Meter



1 → Choose the model you need.

Choisir le modèle souhaité - Wählen Sie das gewünschte Modell.

70092

Code	Nominal lm/m	Real lm/m	W/m	CCT	CRI	cut mm
70092/2700K	1917	1569	11	2700K	>80	29.4
70092/C	2018	1652	11	3000K	>80	29.4
70092/N	2260	1850	11	4000K	>80	29.4
70092/F	2260	1850	11	5000K	>80	29.4

2 → Choose the 24Vdc appropriate power supply.

Choisir l'alimentation 24Vdc - Wählen Sie die 24-VDC-Stromversorgung.

Code IP20	W	Code IP67	W	Code IP67	W	Code Dimmable	W
5855	20	5788	25	5784	100	5801 (PUSH/1-10V) - IP20	100
5674	70	5789	40	5672	150	5802/T (PUSH/DALI) - IP20	100
5678	75	5782	60	5676	150	5724 (DALI) - IP67	100
5677	120	5673	70	5785	240		
5675	150	5783	75	5786	320		

3 → Choose the appropriate control unit.

Choisir l'unité de contrôle appropriée - Wählen Sie die entsprechende Steuereinheit.

For suitable control units, see table - *Pour les unités de contrôle compatibles, voir tableau* - Informationen zu kompatiblen Steuereinheit finden Sie in Tabelle

→ Pages 260-261

4 → Choose the aluminium profile.*

Choisir le profil en aluminium - Wählen Sie das Aluminiumprofil.

Wall and ceiling surface-mounted - *En saillie mural ou au plafond* - Aufputzprofile (Wand oder Decke)

Code	Code	Code	Code	Code	Code
Transparent	Opal	Acid-etched	Transparent	Opal	Acid-etched
BARRA/STRIP/3E	BARRA/STRIP/3E/S	BARRA/STRIP/3E/A	Not available	PA/02/S	Not available
BARRA/STRIP/10	BARRA/STRIP/10/S	BARRA/STRIP/10/A	PA/03	PA/03/S	Not available
BARRA/STRIP/19	BARRA/STRIP/19/S	BARRA/STRIP/19/A	PA/04	PA/04/S	Not available
Not available	BARRA/STRIP/23/S	Not available	PA/06	PA/06/S	Not available
PA/01	PA/01/S	Not available	PA/08	Not available	Not available

Recessed-mounted - *Encastré* - Eingebaut

Code	Code	Code	Code	Code	Code
Transparent	Opal	Acid-etched	Transparent	Opal	Acid-etched
BARRA/STRIP/4	BARRA/STRIP/4/S	BARRA/STRIP/4/A	BARRA/STRIP/17	BARRA/STRIP/17/S	BARRA/STRIP/17/A
BARRA/STRIP/5	BARRA/STRIP/5/S	BARRA/STRIP/5/A	Not available	BARRA/STRIP/24/S	Not available
BARRA/STRIP/9	BARRA/STRIP/9/S	BARRA/STRIP/9/A	PA/05	PA/05/S	Not available
BARRA/STRIP/16	BARRA/STRIP/16/S	BARRA/STRIP/16/A	PA/07	PA/07/S	Not available

Angled - *Angulaire* - Eckig

Code	Code	Code	Code	Code	Code
Transparent	Opal	Acid-etched	Transparent	Opal	Acid-etched
BARRA/STRIP/6	BARRA/STRIP/6/S	BARRA/STRIP/6/A	BARRA/STRIP/12	BARRA/STRIP/12/S	BARRA/STRIP/12/A
BARRA/STRIP/8	BARRA/STRIP/8/S	BARRA/STRIP/8/A	BARRA/STRIP/22	BARRA/STRIP/22/S	BARRA/STRIP/22/A
BARRA/STRIP/11	BARRA/STRIP/11/S	BARRA/STRIP/11/A			

* Aluminium profiles suggested for a suitable heat dissipation, to be ordered separately.
Profils en aluminium pour une correcte dissipation à commander séparément.
 Aluminiumprofile zur korrekten Ableitung sind separat zu bestellen.

...a senza timore a bussola, e per via di la notte di la notte
...universo di stupore, e per via di la notte di la notte
...volto verso il cielo per la via di la notte di la notte

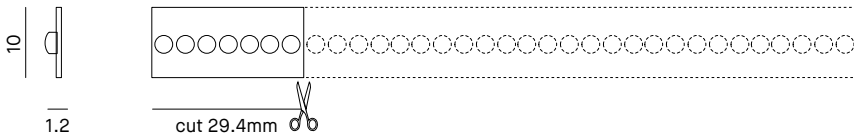
LEONARDO DA VINCI MUSEUM ACTIVITIES





Leonardo da Vinci Museum, Florence, Italy

Design, Direction and Credit photo: Studio Giraldi Associati Architetti



Features — Caractéristiques — Eigenschaften:

CRI
>90

120°

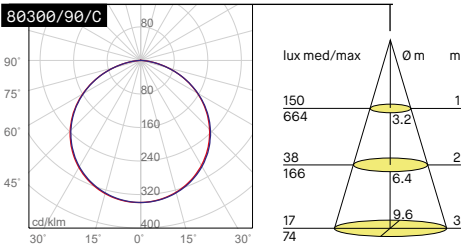
Vdc
24

DRIVER
NOT INCLUDED

P
parallel

IP20

Description	Description	Beschreibung
Flexible LED strip for indoor use of 5 metres with wiring cable	Bande LED flexible pour l'intérieur de 5 mètres avec câble de connexion inclus	Flexibler LED-Streifen 5 Meter für Innenbereich mit Kabel
2835 LED white PCB with 3M double-sided tape on the back	LED 2835 PCB blanc autocollant double face 3M sur le dos	2835 LED weiss PCB mit hochwertigem 3M-Doppelklebeband auf der Rückseite
238 LED/m → 1190 LED/5m (cuttable)	238 LED/m → 1190 LED/5m (découpable)	238 LED/m → 1190 LED/5m (schneidbar)
LED lifetime 50.000h	Durée de vie LED 50.000h	Lebensdauer LED 50.000 Std.
Maximum feeding length per roll: 5 metres	Longueur maximum pour l'alimentation de chaque bande: 5 mètres	Maximale Einspeiselänge 5 Meter



1 → Choose the model you need.

Choisir le modèle souhaité - Wählen Sie das gewünschte Modell.

80300

Code	Nominal lm/m	Real lm/m	W/m	CCT	CRI	cut mm
80300/90/2700K	2850	1960	14	2700K	>90	29.4
80300/90/C	2850	1960	14	3000K	>90	29.4
80300/90/N	3140	2159	14	4000K	>90	29.4

2 → Choose the 24Vdc appropriate power supply.

Choisir l'alimentation 24Vdc - Wählen Sie die 24-VDC-Stromversorgung.

Code IP20	W	Code IP67	W	Code IP67	W	Code Dimmable	W
5855	20	5788	25	5784	100	5801 (PUSH/1-10V) - IP20	100
5674	70	5789	40	5672	150	5802/T (PUSH/DALI) - IP20	100
5678	75	5782	60	5676	150	5724 (DALI) - IP67	100
5677	120	5673	70	5785	240		
5675	150	5783	75	5786	320		

3 → Choose the appropriate control unit.

Choisir l'unité de contrôle appropriée - Wählen Sie die entsprechende Steuereinheit.

For suitable control units, see table - Pour les unités de contrôle compatibles, voir tableau - Informationen zu kompatiblen Steuereinheit finden Sie in Tabelle

→ Pages 260-261

4 → Choose the aluminium profile.*

Choisir le profil en aluminium - Wählen Sie das Aluminiumprofil.

Wall and ceiling surface-mounted - *En saillie mural ou au plafond* - Aufputzprofile (Wand oder Decke)

Code	Code	Code	Code	Code	Code
Transparent	Opal	Acid-etched	Transparent	Opal	Acid-etched
BARRA/STRIP/3E	BARRA/STRIP/3E/S	BARRA/STRIP/3E/A	PA/03	PA/03/S	Not available
BARRA/STRIP/10	BARRA/STRIP/10/S	BARRA/STRIP/10/A	PA/04	PA/04/S	Not available
BARRA/STRIP/19	BARRA/STRIP/19/S	BARRA/STRIP/19/A	PA/06	PA/06/S	Not available
PA/01	PA/01/S	Not available	PA/08	Not available	Not available
Not available	PA/02/S	Not available			

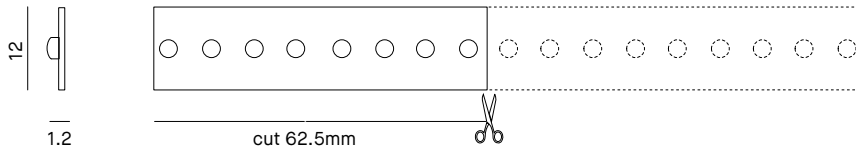
Recessed-mounted - *Encastré* - Eingebaut

Code	Code	Code	Code	Code	Code
Transparent	Opal	Acid-etched	Transparent	Opal	Acid-etched
BARRA/STRIP/4	BARRA/STRIP/4/S	BARRA/STRIP/4/A	BARRA/STRIP/17	BARRA/STRIP/17/S	BARRA/STRIP/17/A
BARRA/STRIP/5	BARRA/STRIP/5/S	BARRA/STRIP/5/A	Not available	BARRA/STRIP/24/S	Not available
BARRA/STRIP/9	BARRA/STRIP/9/S	BARRA/STRIP/9/A	PA/05	PA/05/S	Not available
BARRA/STRIP/16	BARRA/STRIP/16/S	BARRA/STRIP/16/A	PA/07	PA/07/S	Not available

Angled - *Angulaire* - Eckig

Code	Code	Code	Code	Code	Code
Transparent	Opal	Acid-etched	Transparent	Opal	Acid-etched
BARRA/STRIP/6	BARRA/STRIP/6/S	BARRA/STRIP/6/A	BARRA/STRIP/12	BARRA/STRIP/12/S	BARRA/STRIP/12/A
BARRA/STRIP/8	BARRA/STRIP/8/S	BARRA/STRIP/8/A	BARRA/STRIP/22	BARRA/STRIP/22/S	BARRA/STRIP/22/A
BARRA/STRIP/11	BARRA/STRIP/11/S	BARRA/STRIP/11/A			

* Aluminium profiles suggested for a suitable heat dissipation, to be ordered separately.
Profils en aluminium pour une correcte dissipation à commander séparément.
 Aluminiumprofile zur korrekten Ableitung sind separat zu bestellen.



Features — Caractéristiques — Eigenschaften:

CRI
>90

120°

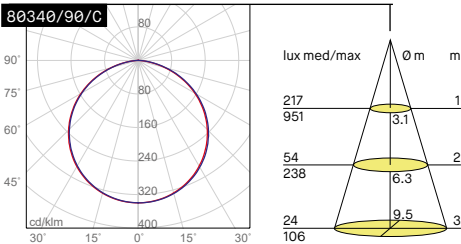
Vdc
24

DRIVER
NOT INCLUDED

P
parallel

IP20

Description	Description	Beschreibung
Flexible LED strip for indoor use of 5 metres with wiring cable	Bande LED flexible pour l'intérieur de 5 mètres avec câble de connexion inclus	Flexibler LED-Streifen 5 Meter für Innenbereich mit Kabel
2835 LED white PCB with 3M double-sided tape on the back	LED 2835 PCB blanc autocollant double face 3M sur le dos	2835 LED weiss PCB mit hochwertigem 3M-Doppelklebeband auf der Rückseite
128 LED/m → 640 LED/5m (cuttable)	128 LED/m → 640 LED/5m (découpable)	128 LED/m → 640 LED/5m (schneidbar)
LED lifetime 50.000h	Durée de vie LED 50.000h	Lebensdauer LED 50.000 Std.
Maximum feeding length per roll: 5 metres	Longueur maximum pour l'alimentation de chaque bande: 5 mètres	Maximale Einspeiselänge 5 Meter



1 → Choose the model you need.

Choisir le modèle souhaité - Wählen Sie das gewünschte Modell.

80340

Code	Nominal lm/m	Real lm/m	W/m	CCT	CRI	cut mm
80340/90/2700K	2950	2800	19.2	2700K	>90	62.5
80340/90/C	2950	2800	19.2	3000K	>90	62.5
80340/90/N	3200	3037	19.2	4000K	>90	62.5

2 → Choose the 24Vdc appropriate power supply.

Choisir l'alimentation 24Vdc - Wählen Sie die 24-VDC-Stromversorgung.

Code IP20	W	Code IP67	W	Code IP67	W	Code Dimmable	W
5855	20	5788	25	5784	100	5801 (PUSH/1-10V) - IP20	100
5674	70	5789	40	5672	150	5802/T (PUSH/DALI) - IP20	100
5678	75	5782	60	5676	150	5724 (DALI) - IP67	100
5677	120	5673	70	5785	240		
5675	150	5783	75	5786	320		

3 → Choose the appropriate control unit.

Choisir l'unité de contrôle appropriée - Wählen Sie die entsprechende Steuereinheit.

For suitable control units, see table - Pour les unités de contrôle compatibles, voir tableau - Informationen zu kompatiblen Steuereinheit finden Sie in Tabelle

→ Pages 260-261

4 → Choose the aluminium profile.*

Choisir le profil en aluminium - Wählen Sie das Aluminiumprofil.

Wall and ceiling surface-mounted - *En saillie mural ou au plafond* - Aufputzprofile (Wand oder Decke)

Code	Code	Code	Code	Code	Code
Transparent	Opal	Acid-etched	Transparent	Opal	Acid-etched
BARRA/STRIP/3E	BARRA/STRIP/3E/S	BARRA/STRIP/3E/A	PA/03	PA/03/S	Not available
BARRA/STRIP/10	BARRA/STRIP/10/S	BARRA/STRIP/10/A	PA/04	PA/04/S	Not available
BARRA/STRIP/19	BARRA/STRIP/19/S	BARRA/STRIP/19/A	PA/06	PA/06/S	Not available
PA/01	PA/01/S	Not available			
Not available	PA/02/S	Not available			

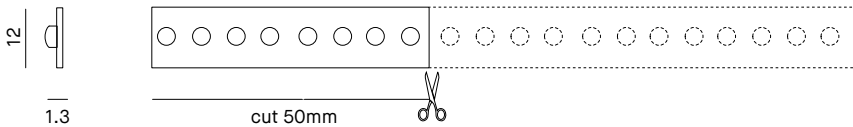
Recessed-mounted - *Encastré* - Eingebaut

Code	Code	Code	Code	Code	Code
Transparent	Opal	Acid-etched	Transparent	Opal	Acid-etched
BARRA/STRIP/4	BARRA/STRIP/4/S	BARRA/STRIP/4/A	BARRA/STRIP/17	BARRA/STRIP/17/S	BARRA/STRIP/17/A
BARRA/STRIP/5	BARRA/STRIP/5/S	BARRA/STRIP/5/A	Not available	BARRA/STRIP/24/S	Not available
BARRA/STRIP/9	BARRA/STRIP/9/S	BARRA/STRIP/9/A	PA/05	PA/05/S	Not available
BARRA/STRIP/16	BARRA/STRIP/16/S	BARRA/STRIP/16/A	PA/07	PA/07/S	Not available

Angled - *Angulaire* - Eckig

Code	Code	Code
Transparent	Opal	Acid-etched
BARRA/STRIP/6	BARRA/STRIP/6/S	BARRA/STRIP/6/A
BARRA/STRIP/11	BARRA/STRIP/11/S	BARRA/STRIP/11/A
BARRA/STRIP/12	BARRA/STRIP/12/S	BARRA/STRIP/12/A

* Aluminium profiles suggested for a suitable heat dissipation, to be ordered separately.
Profils en aluminium pour une correcte dissipation à commander séparément.
 Aluminiumprofile zur korrekten Ableitung sind separat zu bestellen.



Features — Caractéristiques — Eigenschaften:

CRI
>90

120°

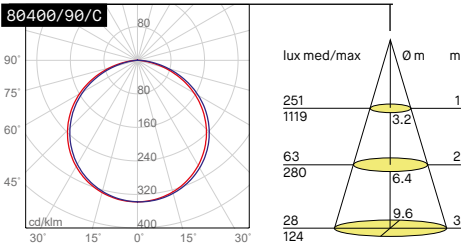
Vdc
24

DRIVER
NOT INCLUDED

P
parallel

IP20

Description	Description	Beschreibung
Flexible LED strip for indoor use of 3 metres with wiring cable	Bande LED flexible pour l'intérieur de 3 mètres avec câble de connexion inclus	Flexibler LED-Streifen 3 Meter für Innenbereich mit Kabel
2835 LED white PCB with 3M double-sided tape on the back	LED 2835 PCB blanc autocollant double face 3M sur le dos	2835 LED weiss PCB mit hochwertigem 3M-Doppelklebeband auf der Rückseite
160 LED/m → 480 LED/3m (cuttable)	160 LED/m → 480 LED/3m (découpable)	160 LED/m → 480 LED/3m (schneidbar)
LED lifetime 50.000h	Durée de vie LED 50.000h	Lebensdauer LED 50.000 Std.
Maximum feeding length per roll: 3 metres	Longueur maximum pour l'alimentation de chaque bande: 3 mètres	Maximale Einspeiselänge 3 Meter



1 → Choose the model you need.

Choisir le modèle souhaité - Wählen Sie das gewünschte Modell.

80400

Code	Nominal lm/m	Real lm/m	W/m	CCT	CRI	cut mm
80400/90/2700K	3600	3316	24.5	2700K	>90	50
80400/90/C	3600	3316	24.5	3000K	>90	50
80400/90/N	4200	3979	24.5	4000K	>90	50

2 → Choose the 24Vdc appropriate power supply.

Choisir l'alimentation 24Vdc - Wählen Sie die 24-VDC-Stromversorgung.

Code IP20	W	Code IP67	W	Code IP67	W	Code Dimmable	W
5855	20	5788	25	5784	100	5801 (PUSH/1-10V) - IP20	100
5674	70	5789	40	5672	150	5802/T (PUSH/DALI) - IP20	100
5678	75	5782	60	5676	150	5724 (DALI) - IP67	100
5677	120	5673	70	5785	240		
5675	150	5783	75	5786	320		

3 → Choose the appropriate control unit.

Choisir l'unité de contrôle appropriée - Wählen Sie die entsprechende Steuereinheit.

For suitable control units, see table - Pour les unités de contrôle compatibles, voir tableau - Informationen zu kompatiblen Steuereinheit finden Sie in Tabelle

→ Pages 260-261

4 → Choose the aluminium profile.*

Choisir le profil en aluminium - Wählen Sie das Aluminiumprofil.

Wall and ceiling surface-mounted - *En saillie mural ou au plafond* - Aufputzprofile (Wand oder Decke)

Code	Code	Code
Transparent	Opal	Acid-etched
BARRA/STRIP/10	BARRA/STRIP/10/S	BARRA/STRIP/10/A
PA/01	PA/01/S	Not available
Not available	PA/02/S	Not available
PA/03	PA/03/S	Not available
PA/04	PA/04/S	Not available
PA/06	PA/06/S	Not available

Recessed-mounted - *Encastré* - Eingebaut

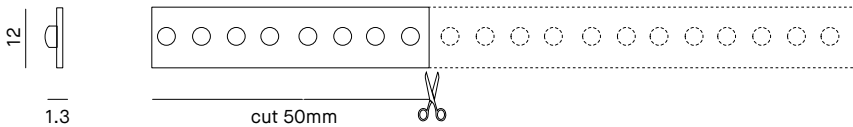
Code	Code	Code
Transparent	Opal	Acid-etched
BARRA/STRIP/9	BARRA/STRIP/9/S	BARRA/STRIP/9/A
BARRA/STRIP/16	BARRA/STRIP/16/S	BARRA/STRIP/16/A
BARRA/STRIP/17	BARRA/STRIP/17/S	BARRA/STRIP/17/A
Not available	BARRA/STRIP/24/S	Not available

Code	Code	Code
Transparent	Opal	Acid-etched
PA/05	PA/05/S	Not available
PA/07	PA/07/S	Not available

Angled - *Angulaire* - Eckig

Code	Code	Code
Transparent	Opal	Acid-etched
BARRA/STRIP/11	BARRA/STRIP/11/S	BARRA/STRIP/11/A
BARRA/STRIP/12	BARRA/STRIP/12/S	BARRA/STRIP/12/A

* Aluminium profiles suggested for a suitable heat dissipation, to be ordered separately
Profils en aluminium pour une correcte dissipation à commander séparément
 Aluminiumprofile zur korrekten Ableitung sind separat zu bestellen



Features — Caractéristiques — Eigenschaften:

CRI
>90

120°

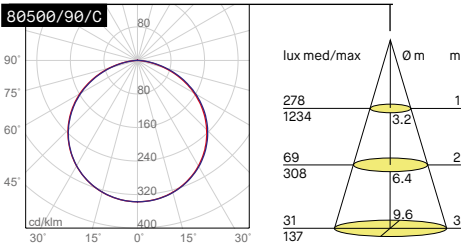
Vdc
24

DRIVER
NOT INCLUDED

P
parallel

IP20

Description	Description	Beschreibung
Flexible LED strip for indoor use of 3 metres with wiring cable	Bande LED flexible pour l'intérieur de 3 mètres avec câble de connexion inclus	Flexibler LED-Streifen 3 Meter für Innenbereich mit Kabel
2835 LED white PCB with 3M double-sided tape on the back	LED 2835 PCB blanc autocollant double face 3M sur le dos	2835 LED weiss PCB mit hochwertigem 3M-Doppelklebeband auf der Rückseite
160 LED/m → 480 LED/3m (cuttable)	160 LED/m → 480 LED/3m (découpable)	160 LED/m → 480 LED/3m (schneidbar)
LED lifetime 50.000h	Durée de vie LED 50.000h	Lebensdauer LED 50.000 Std.
Maximum feeding length per roll: 3 metres	Longueur maximum pour l'alimentation de chaque bande: 3 mètres	Maximale Einspeiselänge 3 Meter



1 → Choose the model you need.

Choisir le modèle souhaité - Wählen Sie das gewünschte Modell.

80500

Code	Nominal lm/m	Real lm/m	W/m	CCT	CRI	cut mm
80500/90/2700K	4050	3658	28	2700K	>90	50
80500/90/C	4050	3658	28	3000K	>90	50
80500/90/N	4700	3948	28	4000K	>90	50

2 → Choose the 24Vdc appropriate power supply.

Choisir l'alimentation 24Vdc - Wählen Sie die 24-VDC-Stromversorgung.

Code	IP20	W	Code	IP67	W	Code	IP67	W	Code	Dimmable	W
5855		20	5788		25	5784		100	5801	(PUSH/1-10V) - IP20	100
5674		70	5789		40	5672		150	5802/T	(PUSH/DALI) - IP20	100
5678		75	5782		60	5676		150	5724	(DALI) - IP67	100
5677		120	5673		70	5785		240			
5675		150	5783		75	5786		320			

3 → Choose the appropriate control unit.

Choisir l'unité de contrôle appropriée - Wählen Sie die entsprechende Steuereinheit.

For suitable control units, see table - Pour les unités de contrôle compatibles, voir tableau - Informationen zu kompatiblen Steuereinheit finden Sie in Tabelle

→ Pages 260-261

4 → Choose the aluminium profile.*

Choisir le profil en aluminium - Wählen Sie das Aluminiumprofil.

Wall and ceiling surface-mounted - *En saillie mural ou au plafond* - Aufputzprofile (Wand oder Decke)

Code	Code	Code
Transparent	Opal	Acid-etched
BARRA/STRIP/10	BARRA/STRIP/10/S	BARRA/STRIP/10/A
PA/01	PA/01/S	Not available
Not available	PA/02/S	Not available
PA/03	PA/03/S	Not available
PA/04	PA/04/S	Not available
PA/06	PA/06/S	Not available

Recessed-mounted - *Encastré* - Eingebaut

Code	Code	Code
Transparent	Opal	Acid-etched
BARRA/STRIP/9	BARRA/STRIP/9/S	BARRA/STRIP/9/A
BARRA/STRIP/16	BARRA/STRIP/16/S	BARRA/STRIP/16/A
BARRA/STRIP/17	BARRA/STRIP/17/S	BARRA/STRIP/17/A
Not available	BARRA/STRIP/24/S	Not available

Code	Code	Code
Transparent	Opal	Acid-etched
PA/05	PA/05/S	Not available
PA/07	PA/07/S	Not available

Angled - *Angulaire* - Eckig

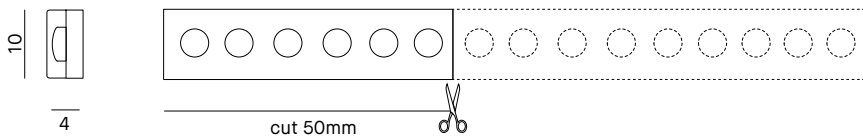
Code	Code	Code
Transparent	Opal	Acid-etched
BARRA/STRIP/11	BARRA/STRIP/11/S	BARRA/STRIP/11/A
BARRA/STRIP/12	BARRA/STRIP/12/S	BARRA/STRIP/12/A

* Aluminium profiles suggested for a suitable heat dissipation, to be ordered separately
Profils en aluminium pour une correcte dissipation à commander séparément
 Aluminiumprofile zur korrekten Ableitung sind separat zu bestellen





Engine Finance Building, Shannon Co. Clare, Ireland
Architect: O'Neill O'Malley Architecture, Galway, Ireland
Lighting Design: Eci Lighting, Dublin, Ireland



Features — Caractéristiques — Eigenschaften:

CRI
>80

120°

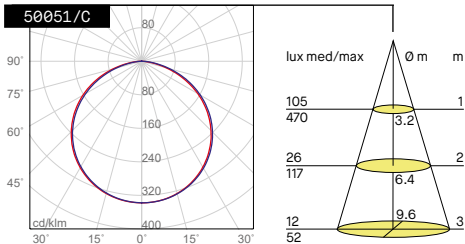
Vdc
24

DRIVER
NOT INCLUDED

P
parallel

IP65

Description	Description	Beschreibung
Flexible LED strip for outdoor use of 5 metres with wiring cable	Bande LED flexible pour l'extérieur de 5 mètres avec câble de connexion inclus	Flexibler LED-Streifen 5 Meter für Außenbereich mit Kabel
2835 LED white PCB in silicone tube with 3M double-sided tape on the back	LED 2835 PCB blanc dans un tube en silicone autocollant double face 3M sur le dos	2835 LED weiss PCB in Silikonschlauch mit hochwertigem 3M-Doppelklebeband auf der Rückseite
120 LED/m → 600 LED/5m (cuttable)	120 LED/m → 600 LED/5m (découpable)	120 LED/m → 600 LED/5m (schneidbar)
LED lifetime 30.000h	Durée de vie LED 30.000h	Lebensdauer LED 30.000 Std.
Maximum feeding length per roll: 5 metres	Longueur maximum pour l'alimentation de chaque bande: 5 mètres	Maximale Einspeiselänge 5 Meter



1 → Choose the model you need.

Choisir le modèle souhaité - Wählen Sie das gewünschte Modell.

50051

Code	Nominal lm/m	Real lm/m	W/m	CCT	CRI	cut mm
50051/2700K	1450	1260	10	2700K	>80	50
50051/C	1600	1390	10	3000K	>80	50
50051/N	1750	1520	10	4000K	>80	50
50051/F	1800	1564	10	6000K	>80	50

2 → Choose the 24Vdc appropriate power supply.

Choisir l'alimentation 24Vdc - Wählen Sie die 24-VDC-Stromversorgung.

Code IP20	W	Code IP67	W	Code IP67	W	Code Dimmable	W
5855	20	5788	25	5784	100	5801 (PUSH/1-10V) - IP20	100
5674	70	5789	40	5672	150	5802/T (PUSH/DALI) - IP20	100
5678	75	5782	60	5676	150	5724 (DALI) - IP67	100
5677	120	5673	70	5785	240		
5675	150	5783	75	5786	320		

3 → Choose the appropriate control unit.

Choisir l'unité de contrôle appropriée - Wählen Sie die entsprechende Steuereinheit.

For suitable control units, see table - *Pour les unités de contrôle compatibles, voir tableau* - Informationen zu kompatiblen Steuereinheit finden Sie in Tabelle

→ Pages 260-261

4 → Choose the aluminium profile.

Choisir le profil en aluminium - Wählen Sie das Aluminiumprofil.

Wall and ceiling surface-mounted - *En saillie mural ou au plafond* - Aufputzprofile (Wand oder Decke)

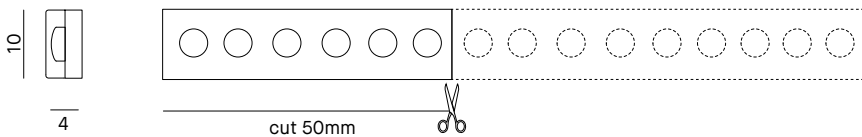
Code	Code	Code	Code	Code	Code
Transparent	Opal	Acid-etched	Transparent	Opal	Acid-etched
BARRA/STRIP/3E	BARRA/STRIP/3E/S	BARRA/STRIP/3E/A	PA/03	PA/03/S	Not available
BARRA/STRIP/10	BARRA/STRIP/10/S	BARRA/STRIP/10/A	PA/04	PA/04/S	Not available
BARRA/STRIP/19	BARRA/STRIP/19/S	BARRA/STRIP/19/A	PA/06	PA/06/S	Not available
PA/01	PA/01/S	Not available	PA/08	Not available	Not available
Not available	PA/02/S	Not available			

Recessed-mounted - *Encastré* - Eingebaut

Code	Code	Code	Code	Code	Code
Transparent	Opal	Acid-etched	Transparent	Opal	Acid-etched
BARRA/STRIP/9	BARRA/STRIP/9/S	BARRA/STRIP/9/A	PA/05	PA/05/S	Not available
BARRA/STRIP/16	BARRA/STRIP/16/S	BARRA/STRIP/16/A	PA/07	PA/07/S	Not available
BARRA/STRIP/17	BARRA/STRIP/17/S	BARRA/STRIP/17/A			
Not available	BARRA/STRIP/24/S	Not available			

Angled - *Angulaire* - Eckig

Code	Code	Code
Transparent	Opal	Acid-etched
BARRA/STRIP/6	BARRA/STRIP/6/S	BARRA/STRIP/6/A
BARRA/STRIP/11	BARRA/STRIP/11/S	BARRA/STRIP/11/A
BARRA/STRIP/12	BARRA/STRIP/12/S	BARRA/STRIP/12/A



Features — Caractéristiques — Eigenschaften:

CRI
>80

120°

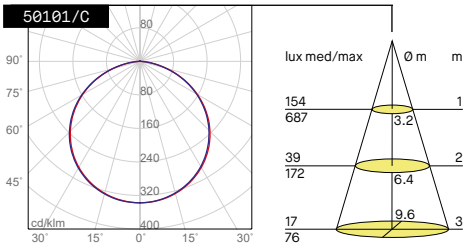
Vdc
24

DRIVER
NOT INCLUDED

P
parallel

IP65

Description	Description	Beschreibung
Flexible LED strip for outdoor use of 5 metres with wiring cable	Bande LED flexible pour l'extérieur de 5 mètres avec câble de connexion inclus	Flexibler LED-Streifen 5 Meter für Außenbereich mit Kabel
2835 LED white PCB in silicone tube with 3M double-sided tape on the back	LED 2835 PCB blanc dans un tube en silicone autocollant double face 3M sur le dos	2835 LED weiss PCB in Silikonschlauch mit hochwertigem 3M-Doppelklebeband auf der Rückseite
120 LED/m → 600 LED/5m (cuttable)	120 LED/m → 600 LED/5m (découpable)	120 LED/m → 600 LED/5m (schneidbar)
LED lifetime 30.000h	Durée de vie LED 30.000h	Lebensdauer LED 30.000 Std.
Maximum feeding length per roll: 5 metres	Longueur maximum pour l'alimentation de chaque bande: 5 mètres	Maximale Einspeiselänge 5 Meter



1 → Choose the model you need.

Choisir le modèle souhaité - Wählen Sie das gewünschte Modell.

50101

Code	Nominal lm/m	Real lm/m	W/m	CCT	CRI	cut mm
50101/2700K	2000	1850	13	2700K	>80	50
50101/C	2200	2035	13	3000K	>80	50
50101/N	2600	2405	13	4000K	>80	50
50101/F	2650	2451	13	6000K	>80	50

2 → Choose the 24Vdc appropriate power supply.

Choisir l'alimentation 24Vdc - Wählen Sie die 24-VDC-Stromversorgung.

Code	IP20	W	Code	IP67	W	Code	IP67	W	Code	Dimmable	W
5855		20	5788		25	5784		100	5801	(PUSH/1-10V) - IP20	100
5674		70	5789		40	5672		150	5802/T	(PUSH/DALI) - IP20	100
5678		75	5782		60	5676		150	5724	(DALI) - IP67	100
5677		120	5673		70	5785		240			
5675		150	5783		75	5786		320			

3 → Choose the appropriate control unit.

Choisir l'unité de contrôle appropriée - Wählen Sie die entsprechende Steuereinheit.

For suitable control units, see table - *Pour les unités de contrôle compatibles, voir tableau* - Informationen zu kompatiblen Steuereinheit finden Sie in Tabelle

→ Pages 260-261

4 → Choose the aluminium profile.

Choisir le profil en aluminium - Wählen Sie das Aluminiumprofil.

Wall and ceiling surface-mounted - *En saillie mural ou au plafond* - Aufputzprofile (Wand oder Decke)

Code	Code	Code	Code	Code	Code
Transparent	Opal	Acid-etched	Transparent	Opal	Acid-etched
BARRA/STRIP/10	BARRA/STRIP/10/S	BARRA/STRIP/10/A	PA/06	PA/06/S	Not available
PA/01	PA/01/S	Not available			
Not available	PA/02/S	Not available			
PA/03	PA/03/S	Not available			
PA/04	PA/04/S	Not available			

Recessed-mounted - *Encastré* - Eingebaut

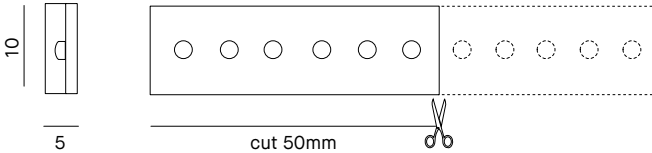
Code	Code	Code	Code	Code	Code
Transparent	Opal	Acid-etched	Transparent	Opal	Acid-etched
BARRA/STRIP/9	BARRA/STRIP/9/S	BARRA/STRIP/9/A	PA/05	PA/05/S	Not available
BARRA/STRIP/16	BARRA/STRIP/16/S	BARRA/STRIP/16/A	PA/07	PA/07/S	Not available
BARRA/STRIP/17	BARRA/STRIP/17/S	BARRA/STRIP/17/A			
Not available	BARRA/STRIP/24/S	Not available			

Angled - *Angulaire* - Eckig

Code	Code	Code
Transparent	Opal	Acid-etched
BARRA/STRIP/6	BARRA/STRIP/6/S	BARRA/STRIP/6/A
BARRA/STRIP/11	BARRA/STRIP/11/S	BARRA/STRIP/11/A
BARRA/STRIP/12	BARRA/STRIP/12/S	BARRA/STRIP/12/A







Features — Caractéristiques — Eigenschaften:

CRI
>80

120°

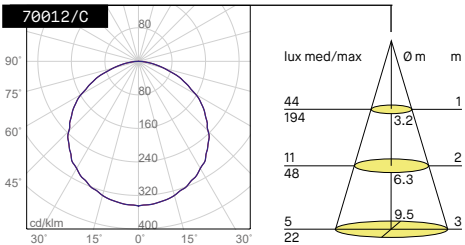
Vdc
24

DRIVER
NOT INCLUDED

P
parallel

IP67

Description	Description	Beschreibung
Flexible LED strip for outdoor use of 5 metres with wiring cable	Bande LED flexible pour l'extérieur de 5 mètres avec câble de connexion inclus	Flexibler LED-Streifen 5 Meter für Außenbereich mit Kabel
2835 LED white PCB in extruded silicone with 3M double-sided tape on the back	LED 2835 PCB blanc en coextrusion de silicone autocollant double face 3M sur le dos	2835 LED weiss PCB in vollvergossener Silikon-Verarbeitung mit hochwertigem 3M-Doppelklebeband auf der Rückseite
120 LED/m → 600 LED/5m (cuttable)	120 LED/m → 600 LED/5m (découpable)	120 LED/m → 600 LED/5m (schneidbar)
LED lifetime 30.000h	Durée de vie LED 30.000h	Lebensdauer LED 30.000 Std.
Maximum feeding length per roll: 5 metres	Longueur maximum pour l'alimentation de chaque bande: 5 mètres	Maximale Einspeiselänge 5 Meter



1 → Choose the model you need.

Choisir le modèle souhaité - Wählen Sie das gewünschte Modell.

70012

Code	Nominal lm/m	Real lm/m	W/m	CCT	CRI	cut mm
70012/2700K	632	534	4.8	2700K	>80	50
70012/C	665	562	4.8	3000K	>80	50
70012/N	745	629	4.8	4000K	>80	50
70012/F	745	629	4.8	6000K	>80	50

2 → Choose the 24Vdc appropriate power supply.

Choisir l'alimentation 24Vdc - Wählen Sie die 24-VDC-Stromversorgung.

Code	IP20	W	Code	IP67	W	Code	IP67	W	Code	Dimmable	W
5855		20	5788		25	5784		100	5801	(PUSH/1-10V) - IP20	100
5674		70	5789		40	5672		150	5802/T	(PUSH/DALI) - IP20	100
5678		75	5782		60	5676		150	5724	(DALI) - IP67	100
5677		120	5673		70	5785		240			
5675		150	5783		75	5786		320			

3 → Choose the appropriate control unit.

Choisir l'unité de contrôle appropriée - Wählen Sie die entsprechende Steuereinheit.

For suitable control units, see table - *Pour les unités de contrôle compatibles, voir tableau* - Informationen zu kompatiblen Steuereinheit finden Sie in Tabelle

→ Pages 260-261

4 → Choose the aluminium profile.

Choisir le profil en aluminium - Wählen Sie das Aluminiumprofil.

Wall and ceiling surface-mounted - *En saillie mural ou au plafond* - Aufputzprofile (Wand oder Decke)

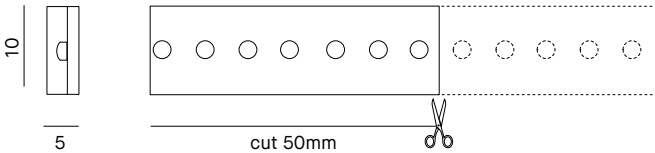
Code	Code	Code	Code	Code	Code
Transparent	Opal	Acid-etched	Transparent	Opal	Acid-etched
BARRA/STRIP/3E	BARRA/STRIP/3E/S	BARRA/STRIP/3E/A	PA/03	PA/03/S	Not available
BARRA/STRIP/10	BARRA/STRIP/10/S	BARRA/STRIP/10/A	PA/04	PA/04/S	Not available
BARRA/STRIP/19	BARRA/STRIP/19/S	BARRA/STRIP/19/A	PA/06	PA/06/S	Not available
PA/01	PA/01/S	Not available			
Not available	PA/02/S	Not available			

Recessed-mounted - *Encastré* - Eingebaut

Code	Code	Code	Code	Code	Code
Transparent	Opal	Acid-etched	Transparent	Opal	Acid-etched
BARRA/STRIP/4	BARRA/STRIP/4/S	BARRA/STRIP/4/A	BARRA/STRIP/17	BARRA/STRIP/17/S	BARRA/STRIP/17/A
BARRA/STRIP/5	BARRA/STRIP/5/S	BARRA/STRIP/5/A	Not available	BARRA/STRIP/24/S	Not available
BARRA/STRIP/9	BARRA/STRIP/9/S	BARRA/STRIP/9/A	PA/05	PA/05/S	Not available
BARRA/STRIP/16	BARRA/STRIP/16/S	BARRA/STRIP/16/A	PA/07	PA/07/S	Not available

Angled - *Angulaire* - Eckig

Code	Code	Code
Transparent	Opal	Acid-etched
BARRA/STRIP/6	BARRA/STRIP/6/S	BARRA/STRIP/6/A
BARRA/STRIP/11	BARRA/STRIP/11/S	BARRA/STRIP/11/A
BARRA/STRIP/12	BARRA/STRIP/12/S	BARRA/STRIP/12/A



Features — Caractéristiques — Eigenschaften:

CRI
>80

120°

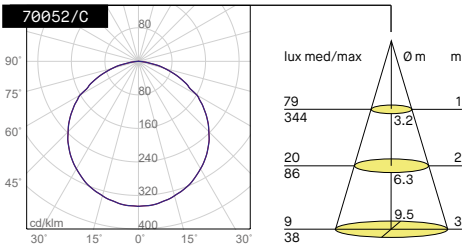
Vdc
24

DRIVER
NOT INCLUDED

P
parallel

IP67

Description	Description	Beschreibung
Flexible LED strip for outdoor use of 5 metres with wiring cable	Bande LED flexible pour l'extérieur de 5 mètres avec câble de connexion inclus	Flexibler LED-Streifen 5 Meter für Außenbereich mit Kabel
2835 LED white PCB in extruded silicone with 3M double-sided tape on the back	LED 2835 PCB blanc en coextrusion de silicone autocollant double face 3M sur le dos	2835 LED weiss PCB in vollvergossener Silikon-Verarbeitung mit hochwertigem 3M-Doppelklebeband auf der Rückseite
140 LED/m → 700 LED/5m (cuttable)	140 LED/m → 700 LED/5m (découpable)	140 LED/m → 700 LED/5m (schneidbar)
LED lifetime 30.000h	Durée de vie LED 30.000h	Lebensdauer LED 30.000 Std.
Maximum feeding length per roll: 5 metres	Longueur maximum pour l'alimentation de chaque bande: 5 mètres	Maximale Einspeiselänge 5 Meter



1 → Choose the model you need.

Choisir le modèle souhaité - Wählen Sie das gewünschte Modell.

70052

Code	Nominal lm/m	Real lm/m	W/m	CCT	CRI	cut mm
70052/2700K	1264	945	7	2700K	>80	50
70052/C	1330	994	7	3000K	>80	50
70052/N	1490	1113	7	4000K	>80	50
70052/F	1490	1113	7	6000K	>80	50

2 → Choose the 24Vdc appropriate power supply.

Choisir l'alimentation 24Vdc - Wählen Sie die 24-VDC-Stromversorgung.

Code	IP20	W	Code	IP67	W	Code	IP67	W	Code	Dimmable	W
5855		20	5788		25	5784		100	5801	(PUSH/1-10V) - IP20	100
5674		70	5789		40	5672		150	5802/T	(PUSH/DALI) - IP20	100
5678		75	5782		60	5676		150	5724	(DALI) - IP67	100
5677		120	5673		70	5785		240			
5675		150	5783		75	5786		320			

3 → Choose the appropriate control unit.

Choisir l'unité de contrôle appropriée - Wählen Sie die entsprechende Steuereinheit.

For suitable control units, see table - *Pour les unités de contrôle compatibles, voir tableau* - Informationen zu kompatiblen Steuereinheit finden Sie in Tabelle
→ Pages 260-261

4 → Choose the aluminium profile.

Choisir le profil en aluminium - Wählen Sie das Aluminiumprofil.

Wall and ceiling surface-mounted - *En saillie mural ou au plafond* - Aufputzprofile (Wand oder Decke)

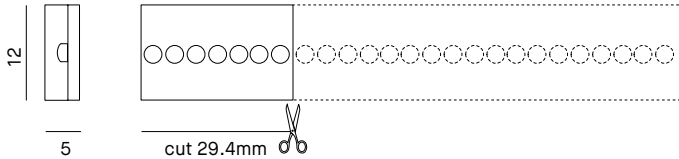
Code	Code	Code	Code	Code	Code
Transparent	Opal	Acid-etched	Transparent	Opal	Acid-etched
BARRA/STRIP/3E	BARRA/STRIP/3E/S	BARRA/STRIP/3E/A	PA/03	PA/03/S	Not available
BARRA/STRIP/10	BARRA/STRIP/10/S	BARRA/STRIP/10/A	PA/04	PA/04/S	Not available
BARRA/STRIP/19	BARRA/STRIP/19/S	BARRA/STRIP/19/A	PA/06	PA/06/S	Not available
PA/01	PA/01/S	Not available			
Not available	PA/02/S	Not available			

Recessed-mounted - *Encastré* - Eingebaut

Code	Code	Code	Code	Code	Code
Transparent	Opal	Acid-etched	Transparent	Opal	Acid-etched
BARRA/STRIP/4	BARRA/STRIP/4/S	BARRA/STRIP/4/A	BARRA/STRIP/17	BARRA/STRIP/17/S	BARRA/STRIP/17/A
BARRA/STRIP/5	BARRA/STRIP/5/S	BARRA/STRIP/5/A	Not available	BARRA/STRIP/24/S	Not available
BARRA/STRIP/9	BARRA/STRIP/9/S	BARRA/STRIP/9/A	PA/05	PA/05/S	Not available
BARRA/STRIP/16	BARRA/STRIP/16/S	BARRA/STRIP/16/A	PA/07	PA/07/S	Not available

Angled - *Angulaire* - Eckig

Code	Code	Code
Transparent	Opal	Acid-etched
BARRA/STRIP/6	BARRA/STRIP/6/S	BARRA/STRIP/6/A
BARRA/STRIP/11	BARRA/STRIP/11/S	BARRA/STRIP/11/A
BARRA/STRIP/12	BARRA/STRIP/12/S	BARRA/STRIP/12/A



Features — Caractéristiques — Eigenschaften:

CRI
>80

120°

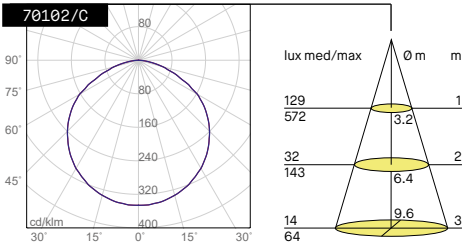
Vdc
24

DRIVER
NOT INCLUDED

P
parallel

IP67

Description	Description	Beschreibung
Flexible LED strip for outdoor use of 5 metres with wiring cable	Bande LED flexible pour l'extérieur de 5 mètres avec câble de connexion inclus	Flexibler LED-Streifen 5 Meter für Außenbereich mit Kabel
2835 LED white PCB in extruded silicone with 3M double-sided tape on the back	LED 2835 PCB blanc en coextrusion de silicone autocollant double face 3M sur le dos	2835 LED weiss PCB in vollvergossener Silikon-Verarbeitung mit hochwertigem 3M-Doppelklebeband auf der Rückseite
238 LED/m → 1190 LED/5m (cuttable)	238 LED/m → 1190 LED/5m (découpable)	238 LED/m → 1190 LED/5m (schneidbar)
LED lifetime 30.000h	Durée de vie LED 30.000h	Lebensdauer LED 30.000 Std.
Maximum feeding length per roll: 5 metres	Longueur maximum pour l'alimentation de chaque bande: 5 mètres	Maximale Einspeiselänge 5 Meter



1 → Choose the model you need.

Choisir le modèle souhaité - Wählen Sie das gewünschte Modell.

70102

Code	Nominal lm/m	Real lm/m	W/m	CCT	CRI	cut mm
70102/2700K	1917	1569	11	2700K	>80	29.4
70102/C	2018	1652	11	3000K	>80	29.4
70102/N	2260	1850	11	4000K	>80	29.4
70102/F	2260	1850	11	5000K	>80	29.4

2 → Choose the 24Vdc appropriate power supply.

Choisir l'alimentation 24Vdc - Wählen Sie die 24-VDC-Stromversorgung.

Code	IP20	W	Code	IP67	W	Code	IP67	W	Code	Dimmable	W
5855		20	5788		25	5784		100	5801	(PUSH/1-10V) - IP20	100
5674		70	5789		40	5672		150	5802/T	(PUSH/DALI) - IP20	100
5678		75	5782		60	5676		150	5724	(DALI) - IP67	100
5677		120	5673		70	5785		240			
5675		150	5783		75	5786		320			

3 → Choose the appropriate control unit.

Choisir l'unité de contrôle appropriée - Wählen Sie die entsprechende Steuereinheit.

For suitable control units, see table - *Pour les unités de contrôle compatibles, voir tableau* - Informationen zu kompatiblen Steuereinheit finden Sie in Tabelle

→ Pages 260-261

4 → Choose the aluminium profile.

Choisir le profil en aluminium - Wählen Sie das Aluminiumprofil.

Wall and ceiling surface-mounted - *En saillie mural ou au plafond* - Aufputzprofile (Wand oder Decke)

Code	Code	Code
Transparent	Opal	Acid-etched
BARRA/STRIP/10	BARRA/STRIP/10/S	BARRA/STRIP/10/A
PA/04	PA/04/S	Not available
PA/06	PA/06/S	Not available

Recessed-mounted - *Encastré* - Eingebaut

Code	Code	Code
Transparent	Opal	Acid-etched
BARRA/STRIP/9	BARRA/STRIP/9/S	BARRA/STRIP/9/A
BARRA/STRIP/16	BARRA/STRIP/16/S	BARRA/STRIP/16/A
BARRA/STRIP/17	BARRA/STRIP/17/S	BARRA/STRIP/17/A
Not available	BARRA/STRIP/24/S	Not available

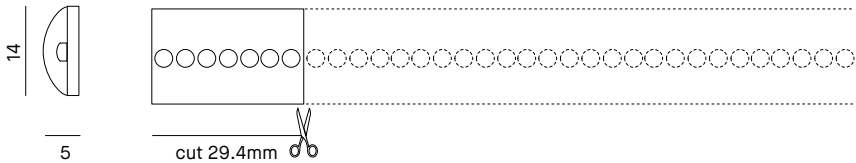
Code	Code	Code
Transparent	Opal	Acid-etched
PA/07	PA/07/S	Not available

Angled - *Angulaire* - Eckig

Code	Code	Code
Transparent	Opal	Acid-etched
BARRA/STRIP/6	BARRA/STRIP/6/S	BARRA/STRIP/6/A
BARRA/STRIP/11	BARRA/STRIP/11/S	BARRA/STRIP/11/A
BARRA/STRIP/12	BARRA/STRIP/12/S	BARRA/STRIP/12/A







Features — Caractéristiques — Eigenschaften:

CRI
>90

120°

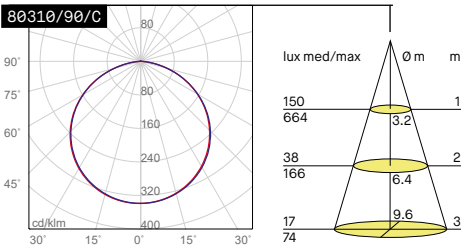
Vdc
24

DRIVER
NOT INCLUDED

P
parallel

IP67

Description	Description	Beschreibung
Flexible LED strip for outdoor use of 5 metres with wiring cable	Bande LED flexible pour l'extérieur de 5 mètres avec câble de connexion inclus	Flexibler LED-Streifen 5 Meter für Außenbereich mit Kabel
2855 LED white PCB in extruded silicone with 3M double-sided tape on the back	LED 2835 PCB blanc en coextrusion de silicone autocollant double face 3M sur le dos	2835 LED weiss PCB in vollvergossener Silikon-Verarbeitung mit hochwertigem 3M-Doppelklebeband auf der Rückseite
238 LED/m → 1190 LED/5m (cuttable)	238 LED/m → 1190 LED/5m (découpable)	238 LED/m → 1190 LED/5m (schneidbar)
LED lifetime 50.000h	Durée de vie LED 50.000h	Lebensdauer LED 50.000 Std.
Maximum feeding length per roll: 5 metres	Longueur maximum pour l'alimentation de chaque bande: 5 mètres	Maximale Einspeiselänge 5 Meter



1 → Choose the model you need.

Choisir le modèle souhaité - Wählen Sie das gewünschte Modell.

80310

Code	Nominal lm/m	Real lm/m	W/m	CCT	CRI	cut mm
80310/90/2700K	2850	1960	14	2700K	>90	29.4
80310/90/C	2850	1960	14	3000K	>90	29.4
80310/90/N	3140	2159	14	4000K	>90	29.4

2 → Choose the 24Vdc appropriate power supply.

Choisir l'alimentation 24Vdc - Wählen Sie die 24-VDC-Stromversorgung.

Code IP20	W	Code IP67	W	Code IP67	W	Code Dimmable	W
5855	20	5788	25	5784	100	5801 (PUSH/1-10V) - IP20	100
5674	70	5789	40	5672	150	5802/T (PUSH/DALI) - IP20	100
5678	75	5782	60	5676	150	5724 (DALI) - IP67	100
5677	120	5673	70	5785	240		
5675	150	5783	75	5786	320		

3 → Choose the appropriate control unit.

Choisir l'unité de contrôle appropriée - Wählen Sie die entsprechende Steuereinheit.

For suitable control units, see table - Pour les unités de contrôle compatibles, voir tableau - Informationen zu kompatiblen Steuereinheit finden Sie in Tabelle

→ Pages 260-261

4 → Choose the aluminium profile.

Choisir le profil en aluminium - Wählen Sie das Aluminiumprofil.

Wall and ceiling surface-mounted - *En saillie mural ou au plafond* - Aufputzprofile (Wand oder Decke)

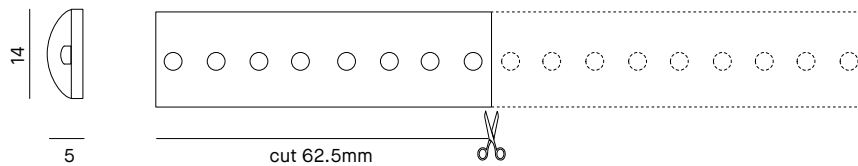
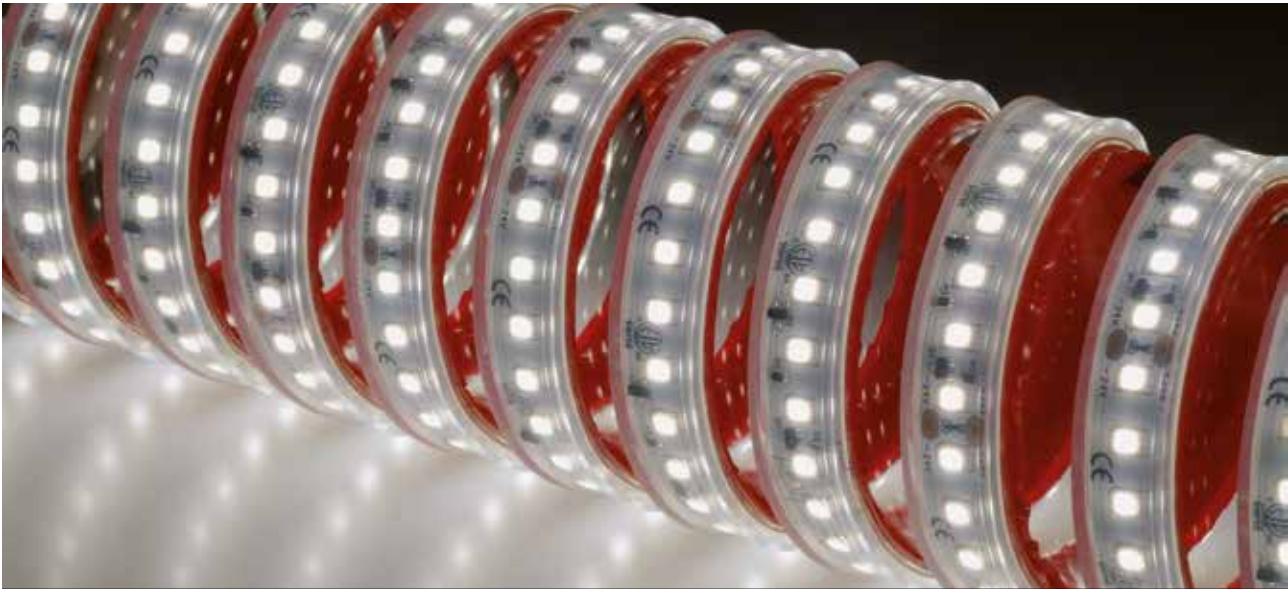
Code	Code	Code
Transparent	Opal	Acid-etched
BARRA/STRIP/10	BARRA/STRIP/10/S	BARRA/STRIP/10/A
PA/04	PA/04/S	Not available
PA/06	PA/06/S	Not available

Recessed-mounted - *Encastré* - Eingebaut

Code	Code	Code
Transparent	Opal	Acid-etched
BARRA/STRIP/9	BARRA/STRIP/9/S	BARRA/STRIP/9/A
BARRA/STRIP/16	BARRA/STRIP/16/S	BARRA/STRIP/16/A
BARRA/STRIP/17	BARRA/STRIP/17/S	BARRA/STRIP/17/A
Not available	BARRA/STRIP/24/S	Not available
PA/07	PA/07/S	Not available

Angled - *Angulaire* - Eckig

Code	Code	Code
Transparent	Opal	Acid-etched
BARRA/STRIP/11	BARRA/STRIP/11/S	BARRA/STRIP/11/A
BARRA/STRIP/12	BARRA/STRIP/12/S	BARRA/STRIP/12/A



Features — Caractéristiques — Eigenschaften:

CRI
>90

120°

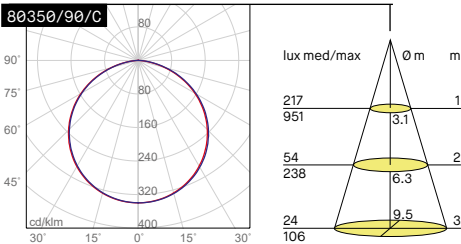
Vdc
24

DRIVER
NOT INCLUDED

P
parallel

IP67

Description	Description	Beschreibung
Flexible LED strip for outdoor use of 5 metres with wiring cable	Bande LED flexible pour l'extérieur de 5 mètres avec câble de connexion inclus	Flexibler LED-Streifen 5 Meter für Außenbereich mit Kabel
2855 LED white PCB in extruded silicone with 3M double-sided tape on the back	LED 2835 PCB blanc en coextrusion de silicone autocollant double face 3M sur le dos	2835 LED weiss PCB in vollvergossener Silikon-Verarbeitung mit hochwertigem 3M-Doppelklebeband auf der
128 LED/m → 640 LED/5m (cuttable)	128 LED/m → 640 LED/5m (découpable)	128 LED/m → 640 LED/5m (schneidbar)
LED lifetime 50.000h	Durée de vie LED 50.000h	Lebensdauer LED 50.000 Std.
Maximum feeding length per roll: 5 metres	Longueur maximum pour l'alimentation de chaque bande: 5 mètres	Maximale Einspeiselänge 5 Meter



1 → Choose the model you need.

Choisir le modèle souhaité - Wählen Sie das gewünschte Modell.

80350

Code	Nominal lm/m	Real lm/m	W/m	CCT	CRI	cut mm
80350/90/2700K	2950	2800	19.2	2700K	>90	62.5
80350/90/C	2950	2800	19.2	3000K	>90	62.5
80350/90/N	3200	3037	19.2	4000K	>90	62.5

2 → Choose the 24Vdc appropriate power supply.

Choisir l'alimentation 24Vdc - Wählen Sie die 24-VDC-Stromversorgung.

Code	IP20	W	Code	IP67	W	Code	IP67	W	Code	Dimmable	W
5855		20	5788		25	5784		100	5801	(PUSH/1-10V) - IP20	100
5674		70	5789		40	5672		150	5802/T	(PUSH/DALI) - IP20	100
5678		75	5782		60	5676		150	5724	(DALI) - IP67	100
5677		120	5673		70	5785		240			
5675		150	5783		75	5786		320			

3 → Choose the appropriate control unit.

Choisir l'unité de contrôle appropriée - Wählen Sie die entsprechende Steuereinheit.

For suitable control units, see table - Pour les unités de contrôle compatibles, voir tableau - Informationen zu kompatiblen Steuereinheit finden Sie in Tabelle

→ Pages 260-261

4 → Choose the aluminium profile.

Choisir le profil en aluminium - Wählen Sie das Aluminiumprofil.

Wall and ceiling surface-mounted - *En saillie mural ou au plafond* - Aufputzprofile (Wand oder Decke)

Code	Code	Code
Transparent	Opal	Acid-etched
BARRA/STRIP/10	BARRA/STRIP/10/S	BARRA/STRIP/10/A
PA/06	PA/06/S	Not available

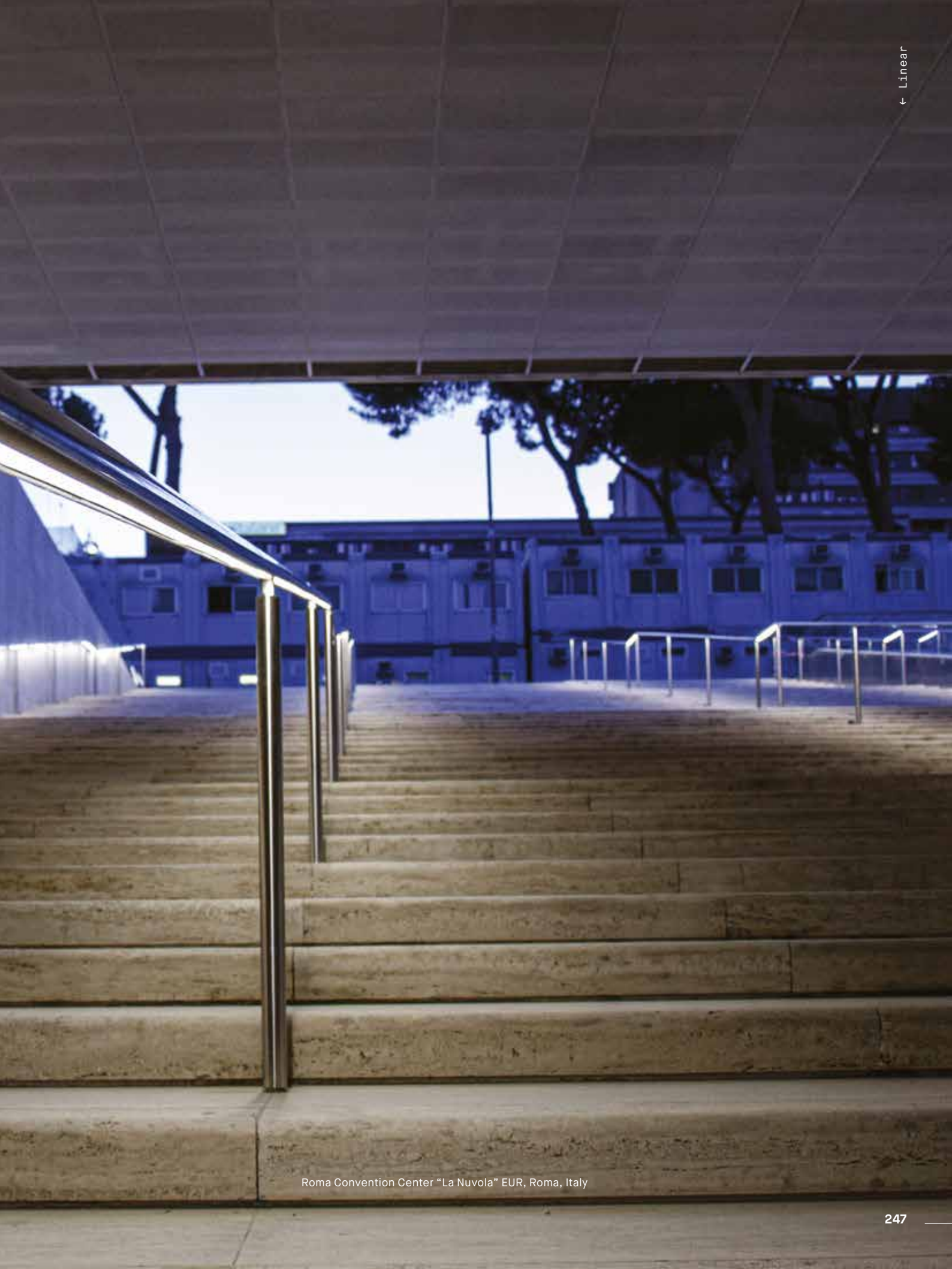
Recessed-mounted - *Encastré* - Eingebaut

Code	Code	Code
Transparent	Opal	Acid-etched
BARRA/STRIP/9	BARRA/STRIP/9/S	BARRA/STRIP/9/A
BARRA/STRIP/16	BARRA/STRIP/16/S	BARRA/STRIP/16/A
BARRA/STRIP/17	BARRA/STRIP/17/S	BARRA/STRIP/17/A
PA/07	PA/07/S	Not available

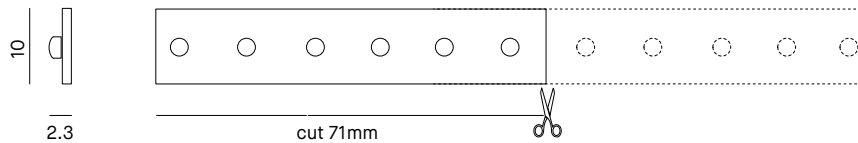
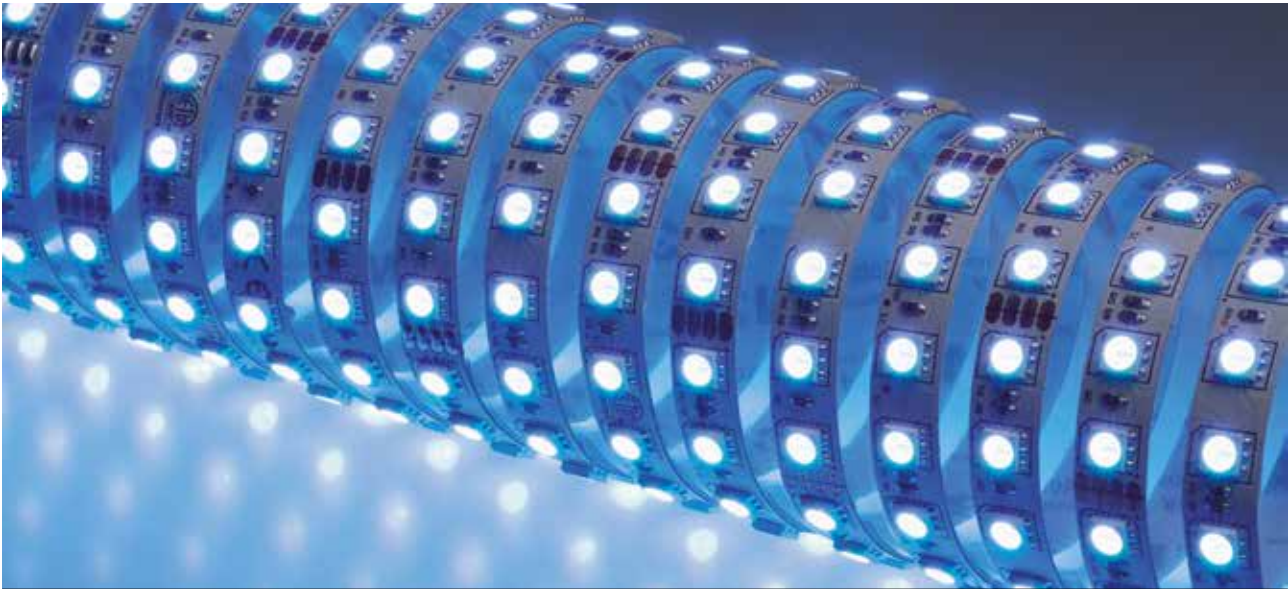
Angled - *Angulaire* - Eckig

Code	Code	Code
Transparent	Opal	Acid-etched
BARRA/STRIP/11	BARRA/STRIP/11/S	BARRA/STRIP/11/A
BARRA/STRIP/12	BARRA/STRIP/12/S	BARRA/STRIP/12/A

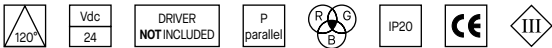




Roma Convention Center "La Nuvola" EUR, Roma, Italy



Features — Caractéristiques — Eigenschaften:



Description	Description	Beschreibung
Flexible RGB LED strip for indoor use of 5 metres with wiring cable	Bande LED RGB flexible pour l'intérieur de 5 mètres avec câble de connexion inclus	Flexibler RGB LED-Streifen 5 Meter für Innenbereich mit Kabel
5050 LED white PCB with 3M double-sided tape on the back	LED 5050 PCB blanc autocollant double face 3M sur le dos	5050 LED weiss PCB mit hochwertigem 3M-Doppelklebeband auf der Rückseite
84 LED/m → 420 LED/5m (cuttable)	84 LED/m → 420 LED/5m (découpable)	84 LED/m → 420 LED/5m (schneidbar)
LED lifetime 50.000h	Durée de vie LED 50.000h	Lebensdauer LED 50.000 Std.
Maximum feeding length per roll: 5 metres	Longueur maximum pour l'alimentation de chaque bande: 5 mètres	Maximale Einspeiselänge 5 Meter

1 → Choose the model you need.

Choisir le modèle souhaité - Wählen Sie das gewünschte Modell.

80321/RGB

Code	Nominal lm/m	Real lm/m	W/m	CCT	CRI	cut mm
80321/RGB	990	550	14	--	--	71

2 → Choose the 24Vdc appropriate power supply.

Choisir l'alimentation 24Vdc - Wählen Sie die 24-VDC-Stromversorgung.

Code	IP20	W	Code	IP67	W	Code	IP67	W	Code	Dimmable	W
5855		20	5788		25	5784		100	5801	(PUSH/1-10V) - IP20	100
5674		70	5789		40	5672		150	5802/T	(PUSH/DALI) - IP20	100
5678		75	5782		60	5676		150	5724	(DALI) - IP67	100
5677		120	5673		70	5785		240			
5675		150	5783		75	5786		320			

3 → Choose the appropriate control unit.

Choisir l'unité de contrôle appropriée - Wählen Sie die entsprechende Steuereinheit.

For suitable control units, see table - Pour les unités de contrôle compatibles, voir tableau - Informationen zu kompatiblen Steuereinheit finden Sie in Tabelle

→ Pages 260-261

4 → Choose the aluminium profile.*

Choisir le profil en aluminium - Wählen Sie das Aluminiumprofil.

Wall and ceiling surface-mounted - *En saillie mural ou au plafond* - Aufputzprofil (Wand oder Decke)

Code	Code	Code	Code	Code	Code
Transparent	Opal	Acid-etched	Transparent	Opal	Acid-etched
BARRA/STRIP/3E	BARRA/STRIP/3E/S	BARRA/STRIP/3E/A	Not available	PA/02/S	Not available
BARRA/STRIP/10	BARRA/STRIP/10/S	BARRA/STRIP/10/A	PA/03	PA/03/S	Not available
BARRA/STRIP/19	BARRA/STRIP/19/S	BARRA/STRIP/19/A	PA/04	PA/04/S	Not available
Not available	BARRA/STRIP/23/S	Not available	PA/06	PA/06/S	Not available
PA/01	PA/01/S	Not available	PA/08	Not available	Not available

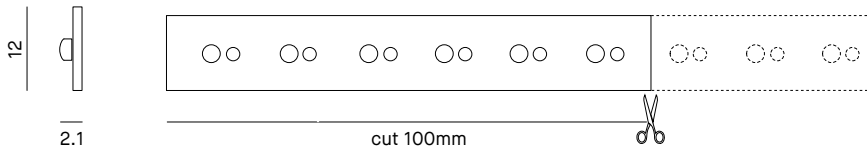
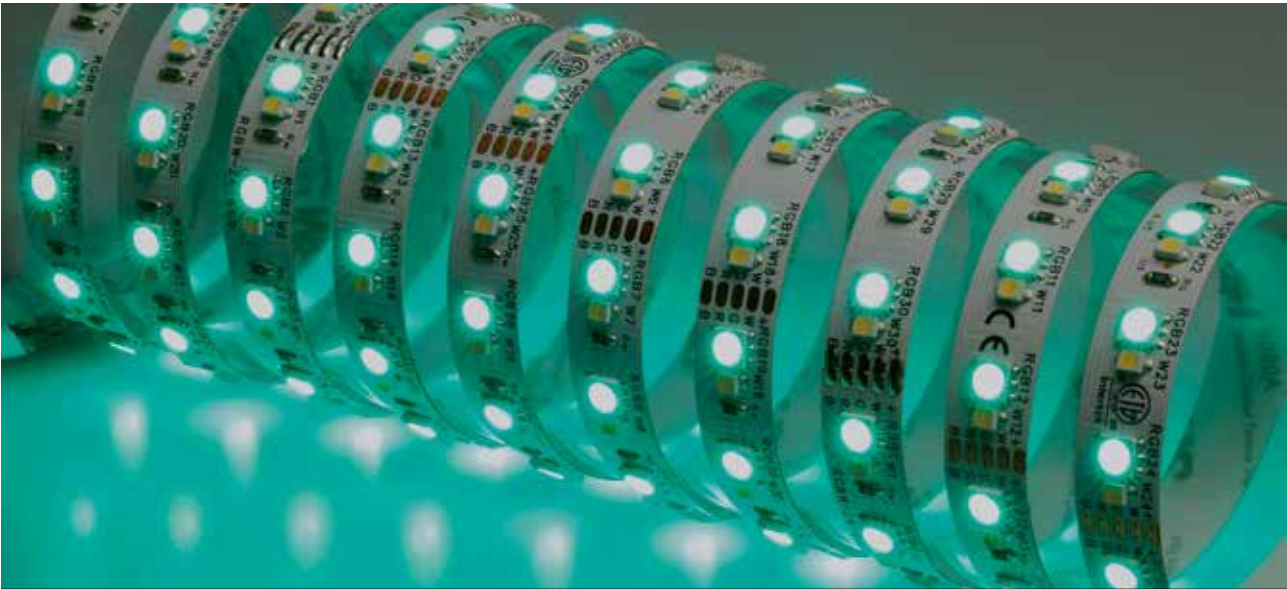
Recessed-mounted - *Encastré* - Eingebaut

Code	Code	Code	Code	Code	Code
Transparent	Opal	Acid-etched	Transparent	Opal	Acid-etched
BARRA/STRIP/4	BARRA/STRIP/4/S	BARRA/STRIP/4/A	BARRA/STRIP/17	BARRA/STRIP/17/S	BARRA/STRIP/17/A
BARRA/STRIP/5	BARRA/STRIP/5/S	BARRA/STRIP/5/A	Not available	BARRA/STRIP/24/S	Not available
BARRA/STRIP/9	BARRA/STRIP/9/S	BARRA/STRIP/9/A	PA/05	PA/05/S	Not available
BARRA/STRIP/16	BARRA/STRIP/16/S	BARRA/STRIP/16/A	PA/07	PA/07/S	Not available

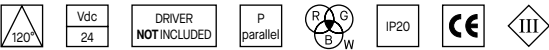
Angled - *Angulaire* - Eckig

Code	Code	Code	Code	Code	Code
Transparent	Opal	Acid-etched	Transparent	Opal	Acid-etched
BARRA/STRIP/6	BARRA/STRIP/6/S	BARRA/STRIP/6/A	BARRA/STRIP/12	BARRA/STRIP/12/S	BARRA/STRIP/12/A
BARRA/STRIP/8	BARRA/STRIP/8/S	BARRA/STRIP/8/A	BARRA/STRIP/22	BARRA/STRIP/22/S	BARRA/STRIP/22/A
BARRA/STRIP/11	BARRA/STRIP/11/S	BARRA/STRIP/11/A			

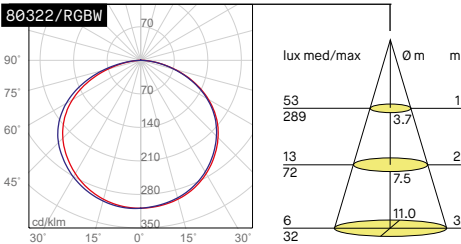
* Aluminium profiles suggested for a suitable heat dissipation, to be ordered separately.
Profils en aluminium pour une correcte dissipation à commander séparément.
 Aluminiumprofile zur korrekten Ableitung sind separat zu bestellen.



Features — Caractéristiques — Eigenschaften:



Description	Description	Beschreibung
Flexible RGBW LED strip for indoor use of 5 metres with wiring cable	Bande LED RGBW flexible pour l'intérieur de 5 mètres avec câble de connexion inclus	Flexibler RGBW LED-Streifen 5 Meter für Innenbereich mit Kabel
5050 + 3528 LED white PCB with 3M double-sided tape on the back	LED 5050 + 3528 PCB blanc autocollant double face 3M sur le dos	5050 + 3528 LED weiss PCB mit hochwertigem 3M-Doppelklebeband auf der Rückseite
60+60 LED/m → 300+300 LED/5m (cuttable)	60+60 LED/m → 300+300 LED/5m (découpable)	60+60 LED/m → 300+300 LED/5m (schneidbar)
LED lifetime 50.000h	Durée de vie LED 50.000h	Lebensdauer LED 50.000 Std.
Maximum feeding length per roll: 5 metres	Longueur maximum pour l'alimentation de chaque bande: 5 mètres	Maximale Einspeiselänge 5 Meter



Real Lumen output at white point (11968°K)
Lumens réels en point de blanc (11968°K)
Echte Lumenleistung am Weisspunkt (11968°K)

1 → Choose the model you need.

Choisir le modèle souhaité - Wählen Sie das gewünschte Modell.

80322/RGBW

Code	Nominal lm/m	Real lm/m	W/m	CCT	CRI	cut mm
80322/RGBW	1380	937	13.5	RGB+3000K	>90	100

2 → Choose the 24Vdc appropriate power supply.

Choisir l'alimentation 24Vdc - Wählen Sie die 24-VDC-Stromversorgung.

Code	IP20	W	Code	IP67	W	Code	IP67	W	Code	Dimmable	W
5855		20	5788		25	5784		100	5801	(PUSH/1-10V) - IP20	100
5674		70	5789		40	5672		150	5802/T	(PUSH/DALI) - IP20	100
5678		75	5782		60	5676		150	5724	(DALI) - IP67	100
5677		120	5673		70	5785		240			
5675		150	5783		75	5786		320			

3 → Choose the appropriate control unit.

Choisir l'unité de contrôle appropriée - Wählen Sie die entsprechende Steuereinheit.

For suitable control units, see table - *Pour les unités de contrôle compatibles, voir tableau* - Informationen zu kompatiblen Steuereinheit finden Sie in Tabelle
→ Pages 260-261

4 → Choose the aluminium profile.*

Choisir le profil en aluminium - Wählen Sie das Aluminiumprofil.

Wall and ceiling surface-mounted - *En saillie mural ou au plafond* - Aufputzprofile (Wand oder Decke)

Code	Code	Code	Code	Code	Code
Transparent	Opal	Acid-etched	Transparent	Opal	Acid-etched
BARRA/STRIP/3E	BARRA/STRIP/3E/S	BARRA/STRIP/3E/A	Not available	PA/02/S	Not available
BARRA/STRIP/10	BARRA/STRIP/10/S	BARRA/STRIP/10/A	PA/03	PA/03/S	Not available
BARRA/STRIP/19	BARRA/STRIP/19/S	BARRA/STRIP/19/A	PA/04	PA/04/S	Not available
Not available	BARRA/STRIP/23/S	Not available	PA/06	PA/06/S	Not available
PA/01	PA/01/S	Not available			

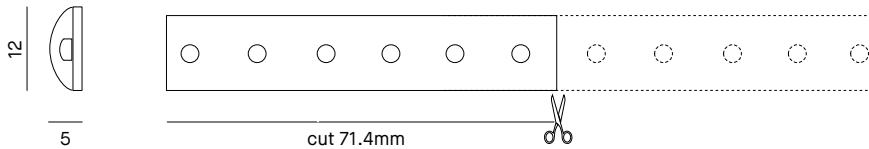
Recessed-mounted - *Encastré* - Eingebaut

Code	Code	Code	Code	Code	Code
Transparent	Opal	Acid-etched	Transparent	Opal	Acid-etched
BARRA/STRIP/4	BARRA/STRIP/4/S	BARRA/STRIP/4/A	BARRA/STRIP/17	BARRA/STRIP/17/S	BARRA/STRIP/17/A
BARRA/STRIP/5	BARRA/STRIP/5/S	BARRA/STRIP/5/A	Not available	BARRA/STRIP/24/S	Not available
BARRA/STRIP/9	BARRA/STRIP/9/S	BARRA/STRIP/9/A	PA/05	PA/05/S	Not available
BARRA/STRIP/16	BARRA/STRIP/16/S	BARRA/STRIP/16/A	PA/07	PA/07/S	Not available

Angled - *Angulaire* - Eckig

Code	Code	Code
Transparent	Opal	Acid-etched
BARRA/STRIP/6	BARRA/STRIP/6/S	BARRA/STRIP/6/A
BARRA/STRIP/11	BARRA/STRIP/11/S	BARRA/STRIP/11/A
BARRA/STRIP/12	BARRA/STRIP/12/S	BARRA/STRIP/12/A

* Aluminium profiles suggested for a suitable heat dissipation, to be ordered separately.
Profils en aluminium pour une correcte dissipation à commander séparément.
Aluminiumprofile zur korrekten Ableitung sind separat zu bestellen.



Features — Caractéristiques — Eigenschaften:

Vdc

24

DRIVER

NOT INCLUDED

P

parallel

IP67

Description	Description	Beschreibung
Flexible RGB LED strip for outdoor use of 5 metres with wiring cable	Bande LED RGB flexible pour l'extérieur de 5 mètres avec câble de connexion inclus	Flexibler RGB LED-Streifen 5 Meter für Außenbereich mit Kabel
5050 LED white PCB in extruded silicone with 3M double-sided tape on the back	LED 5050 PCB blanc en coextrusion de silicone autocollant double face 3M sur le dos	5050 LED weiss PCB in vollvergossener Silikon-Verarbeitung mit hochwertigem 3M-Doppelklebeband auf der Rückseite
84 LED/m → 420 LED/5m (cuttable)	84 LED/m → 420 LED/5m (découpable)	84 LED/m → 420 LED/5m (schneidbar)
LED lifetime 50.000h	Durée de vie LED 50.000h	Lebensdauer LED 50.000 Std.
Maximum feeding length per roll: 5 metres	Longueur maximum pour l'alimentation de chaque bande: 5 mètres	Maximale Einspeiselänge 5 Meter

1 → Choose the model you need.

Choisir le modèle souhaité - Wählen Sie das gewünschte Modell.

80331/RGB

Code	Nominal lm/m	Real lm/m	W/m	CCT	CRI	cut mm
80331/RGB	990	550	14	--	--	71.4

2 → Choose the 24Vdc appropriate power supply.

Choisir l'alimentation 24Vdc - Wählen Sie die 24-VDC-Stromversorgung.

Code IP20	W	Code IP67	W	Code IP67	W	Code Dimmable	W
5855	20	5788	25	5784	100	5801 (PUSH/1-10V) - IP20	100
5674	70	5789	40	5672	150	5802/T (PUSH/DALI) - IP20	100
5678	75	5782	60	5676	150	5724 (DALI) - IP67	100
5677	120	5673	70	5785	240		
5675	150	5783	75	5786	320		

3 → Choose the appropriate control unit.

Choisir l'unité de contrôle appropriée - Wählen Sie die entsprechende Steuereinheit.

For suitable control units, see table - *Pour les unités de contrôle compatibles, voir tableau* - Informationen zu kompatiblen Steuereinheit finden Sie in Tabelle
→ Pages 260-261

4 → Choose the aluminium profile.

Choisir le profil en aluminium - Wählen Sie das Aluminiumprofil.

Wall and ceiling surface-mounted - *En saillie mural ou au plafond* - Aufputzprofil (Wand oder Decke)

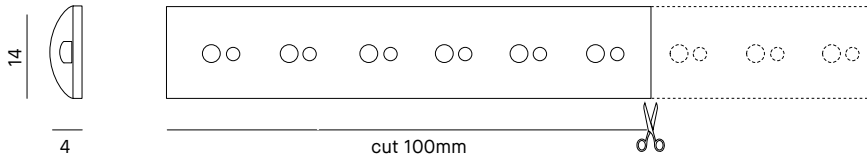
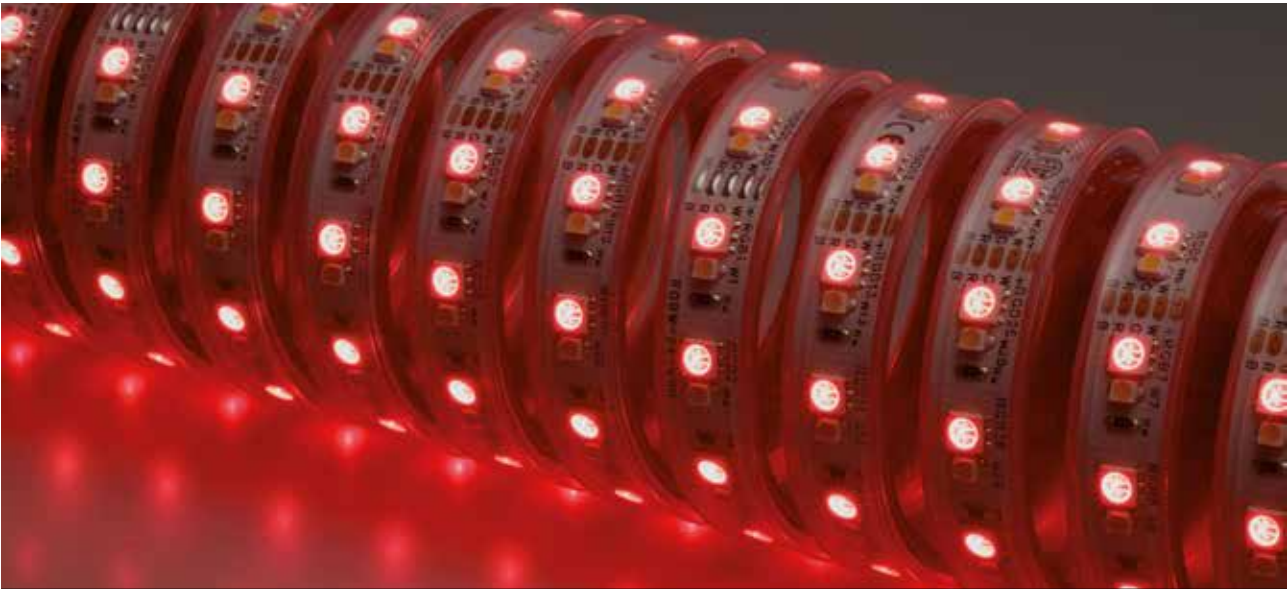
Code	Code	Code
Transparent	Opal	Acid-etched
BARRA/STRIP/10	BARRA/STRIP/10/S	BARRA/STRIP/10/A
PA/04	PA/04/S	Not available
PA/06	PA/06/S	Not available

Recessed-mounted - *Encastré* - Eingebaut

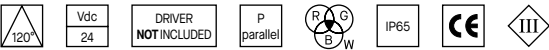
Code	Code	Code
Transparent	Opal	Acid-etched
BARRA/STRIP/9	BARRA/STRIP/9/S	BARRA/STRIP/9/A
BARRA/STRIP/16	BARRA/STRIP/16/S	BARRA/STRIP/16/A
BARRA/STRIP/17	BARRA/STRIP/17/S	BARRA/STRIP/17/A
Not available	BARRA/STRIP/24/S	Not available
PA/07	PA/07/S	Not available

Angled - *Angulaire* - Eckig

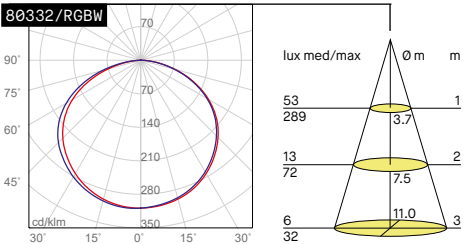
Code	Code	Code
Transparent	Opal	Acid-etched
BARRA/STRIP/11	BARRA/STRIP/11/S	BARRA/STRIP/11/A
BARRA/STRIP/12	BARRA/STRIP/12/S	BARRA/STRIP/12/A



Features — Caractéristiques — Eigenschaften:



Description	Description	Beschreibung
Flexible RGBW LED strip for outdoor use of 5 metres with wiring cable	Bande LED RGBW flexible pour l'extérieur de 5 mètres avec câble de connexion inclus	Flexibler RGBW LED-Streifen 5 Meter für Außenbereich mit Kabel
5050 + 3528 LED white PCB in extruded silicone with 3M double-sided tape on the back	LED 5050 + 3528 PCB blanc en coextrusion de silicone autocollant double face 3M sur le dos	5050 + 3528 LED weiss PCB in vollvergossener Silikon-Verarbeitung mit hochwertigem 3M-Doppelklebeband auf der Rückseite
60+60 LED/m → 300+300 LED/5m (cuttable)	60+60 LED/m → 300+300 LED/5m (découpable)	60+60 LED/m → 300+300 LED/5m (schneidbar)
LED lifetime 50.000h	Durée de vie LED 50.000h	Lebensdauer LED 50.000 Std.
Maximum feeding length per roll: 5 metres	Longueur maximum pour l'alimentation de chaque bande: 5 mètres	Maximale Einspeiselänge 5 Meter



Real Lumen output at white point (11968°K)
Lumens réels en point de blanc (11968°K)
Echte Lumenleistung am Weisspunkt (11968°K)

1 → Choose the model you need.

Choisir le modèle souhaité - Wählen Sie das gewünschte Modell.

80332/RGBW

Code	Nominal lm/m	Real lm/m	W/m	CCT	CRI	cut mm
80332/RGBW	1380	937	13.5	RGB+3000K	90	100

2 → Choose the 24Vdc appropriate power supply.

Choisir l'alimentation 24Vdc - Wählen Sie die 24-VDC-Stromversorgung.

Code	IP20	W	Code	IP67	W	Code	IP67	W	Code	Dimmable	W
5855		20	5788		25	5784		100	5801	(PUSH/1-10V) - IP20	100
5674		70	5789		40	5672		150	5802/T	(PUSH/DALI) - IP20	100
5678		75	5782		60	5676		150	5724	(DALI) - IP67	100
5677		120	5673		70	5785		240			
5675		150	5783		75	5786		320			

3 → Choose the appropriate control unit.

Choisir l'unité de contrôle appropriée - Wählen Sie die entsprechende Steuereinheit.

For suitable control units, see table - *Pour les unités de contrôle compatibles, voir tableau* - Informationen zu kompatiblen Steuereinheit finden Sie in Tabelle

→ Pages 260-261

4 → Choose the aluminium profile.

Choisir le profil en aluminium - Wählen Sie das Aluminiumprofil.

Wall and ceiling surface-mounted - *En saillie mural ou au plafond* - Aufputzprofil (Wand oder Decke)

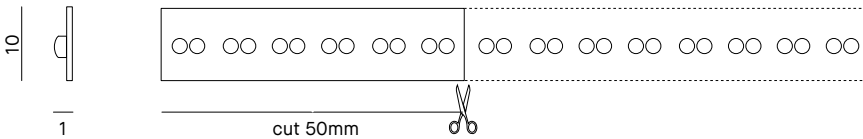
Code	Code	Code
Transparent	Opal	Acid-etched
BARRA/STRIP/10	BARRA/STRIP/10/S	BARRA/STRIP/10/A
PA/06	PA/06/S	Not available

Recessed-mounted - *Encastré* - Eingebaut

Code	Code	Code
Transparent	Opal	Acid-etched
BARRA/STRIP/9	BARRA/STRIP/9/S	BARRA/STRIP/9/A
BARRA/STRIP/16	BARRA/STRIP/16/S	BARRA/STRIP/16/A
BARRA/STRIP/17	BARRA/STRIP/17/S	BARRA/STRIP/17/A
Not available	BARRA/STRIP/24/S	Not available
PA/07	PA/07/S	Not available

Angled - *Angulaire* - Eckig

Code	Code	Code
Transparent	Opal	Acid-etched
BARRA/STRIP/11	BARRA/STRIP/11/S	BARRA/STRIP/11/A
BARRA/STRIP/12	BARRA/STRIP/12/S	BARRA/STRIP/12/A



Features — Caractéristiques — Eigenschaften:

Vdc

24

DRIVER

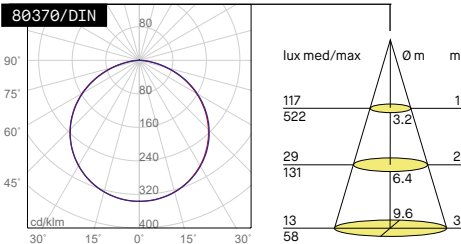
NOT INCLUDED

P

parallel

IP20

Description	Description	Beschreibung
Flexible LED strip dynamic white for indoor use of 5 metres with wiring cable	Bande LED flexible blanc dynamique pour l'intérieur de 5 mètres avec câble de connexion inclus	Flexibler LED-Streifen mit einstellbarem Spektrum an Weißtönen, 5 Meter für Innenbereich mit Kabel
2016 LED white PCB with 3M double-sided tape on the back	LED 2016 PCB blanc autocollant double face 3M sur le dos	2016 LED weiss PCB mit hochwertigem 3M-Doppelklebeband auf der Rückseite
120+120 LED/m → 600+600 LED/5m (cuttable)	120+120 LED/m → 600+600 LED/5m (découpable)	120+120 LED/m → 600+600 LED/5m (schneidbar)
LED lifetime 50.000h	Durée de vie LED 50.000h	Lebensdauer LED 50.000 Std.
Maximum feeding length per roll: 5 metres	Longueur maximum pour l'alimentation de chaque bande: 5 mètres	Maximale Einspeiselänge 5 Meter



Real Lumen output at 4000K
Lumens réels à 4000K
Echte Lumenleistung bei 4000K

1 → Choose the model you need.

Choisir le modèle souhaité - Wählen Sie das gewünschte Modell.

80370/DIN

Code	Nominal lm/m	Real lm/m	W/m	CCT	CRI	cut mm
80370/DIN	1650	1552	15.5	1800K±6500K	>90	50

2 → Choose the 24Vdc appropriate power supply.

Choisir l'alimentation 24Vdc - Wählen Sie die 24-VDC-Stromversorgung.

Code	IP20	W	Code	IP67	W	Code	IP67	W	Code	Dimmable	W
5855		20	5788		25	5784		100	5801	(PUSH/1-10V) - IP20	100
5674		70	5789		40	5672		150	5802/T	(PUSH/DALI) - IP20	100
5678		75	5782		60	5676		150	5724	(DALI) - IP67	100
5677		120	5673		70	5785		240			
5675		150	5783		75	5786		320			

3 → Choose the appropriate control unit.

Choisir l'unité de contrôle appropriée - Wählen Sie die entsprechende Steuereinheit.

For suitable control units, see table - *Pour les unités de contrôle compatibles, voir tableau* - Informationen zu kompatiblen Steuereinheit finden Sie in Tabelle
→ Pages 260-261

4 → Choose the aluminium profile.*

Choisir le profil en aluminium - Wählen Sie das Aluminiumprofil.

Wall and ceiling surface-mounted - *En saillie mural ou au plafond* - Aufputzprofile (Wand oder Decke)

Code	Code	Code	Code	Code	Code
Transparent	Opal	Acid-etched	Transparent	Opal	Acid-etched
BARRA/STRIP/3E	BARRA/STRIP/3E/S	BARRA/STRIP/3E/A	Not available	PA/02/S	Not available
BARRA/STRIP/10	BARRA/STRIP/10/S	BARRA/STRIP/10/A	PA/03	PA/03/S	Not available
BARRA/STRIP/19	BARRA/STRIP/19/S	BARRA/STRIP/19/A	PA/04	PA/04/S	Not available
Not available	BARRA/STRIP/23/S	Not available	PA/06	PA/06/S	Not available
PA/01	PA/01/S	Not available	PA/08	Not available	Not available

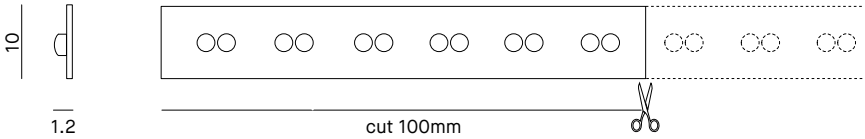
Recessed-mounted - *Encastré* - Eingebaut

Code	Code	Code	Code	Code	Code
Transparent	Opal	Acid-etched	Transparent	Opal	Acid-etched
BARRA/STRIP/4	BARRA/STRIP/4/S	BARRA/STRIP/4/A	BARRA/STRIP/17	BARRA/STRIP/17/S	BARRA/STRIP/17/A
BARRA/STRIP/5	BARRA/STRIP/5/S	BARRA/STRIP/5/A	Not available	BARRA/STRIP/24/S	Not available
BARRA/STRIP/9	BARRA/STRIP/9/S	BARRA/STRIP/9/A	PA/05	PA/05/S	Not available
BARRA/STRIP/16	BARRA/STRIP/16/S	BARRA/STRIP/16/A	PA/07	PA/07/S	Not available

Angled - *Angulaire* - Eckig

Code	Code	Code	Code	Code	Code
Transparent	Opal	Acid-etched	Transparent	Opal	Acid-etched
BARRA/STRIP/6	BARRA/STRIP/6/S	BARRA/STRIP/6/A	BARRA/STRIP/12	BARRA/STRIP/12/S	BARRA/STRIP/12/A
BARRA/STRIP/8	BARRA/STRIP/8/S	BARRA/STRIP/8/A	BARRA/STRIP/22	BARRA/STRIP/22/S	BARRA/STRIP/22/A
BARRA/STRIP/11	BARRA/STRIP/11/S	BARRA/STRIP/11/A			

* Aluminium profiles suggested for a suitable heat dissipation, to be ordered separately.
Profilen en aluminium pour une correcte dissipation à commander séparément.
Aluminiumprofile zur korrekten Ableitung sind separat zu bestellen.



Features — Caractéristiques — Eigenschaften:



Vdc
24

DRIVER

NOT INCLUDED

P

parallel







Description	Description	Beschreibung
Flexible LED strip dynamic white with dimmer for indoor use of 5 metres with wiring cable	Bande LED flexible blanc dynamique avec dimmer pour l'intérieur de 5 mètres avec câble de connexion inclus	Flexibler LED-Streifen mit einstellbarem Spektrum an Weißtönen, mit Dimmer, 5 Meter für Innenbereich mit Kabel
2835 LED white PCB with 3M double-sided tape on the back	LED 2835 PCB blanc autocollant double face 3M sur le dos	2835 LED weiss PCB mit hochwertigem 3M-Doppelklebeband auf der Rückseite
60+60 LED/m → 300+300 LED/5m (cuttable)	60+60 LED/m → 300+300 LED/5m (découpable)	60+60 LED/m → 300+300 LED/5m (schneidbar)
LED lifetime 50.000h	Durée de vie LED 50.000h	Lebensdauer LED 50.000 Std.
Maximum feeding length per roll: 5 metres	Longueur maximum pour l'alimentation de chaque bande: 5 mètres	Maximale Einspeiselänge 5 Meter

1 → Choose the model you need.

Choisir le modèle souhaité - Wählen Sie das gewünschte Modell.

80380/DIM/WARM

Code	Nominal lm/m	Real lm/m	W/m	CCT	CRI	cut mm
80380/DIM/WARM	1380	1309	14.4	4000K±2000K	>80	100

2 → Choose the 24Vdc appropriate power supply.

Choisir l'alimentation 24Vdc - Wählen Sie die 24-VDC-Stromversorgung.

Code IP20	W	Code IP67	W	Code IP67	W	Code Dimmable	W
5855	20	5788	25	5784	100	5801 (PUSH/1-10V) - IP20	100
5674	70	5789	40	5672	150	5802/T (PUSH/DALI) - IP20	100
5678	75	5782	60	5676	150	5724 (DALI) - IP67	100
5677	120	5673	70	5785	240		
5675	150	5783	75	5786	320		

3 → Choose the appropriate control unit.

Choisir l'unité de contrôle appropriée - Wählen Sie die entsprechende Steuereinheit.

For suitable control units, see table - *Pour les unités de contrôle compatibles, voir tableau* - Informationen zu kompatiblen Steuereinheit finden Sie in Tabelle

→ Pages 260-261

4 → Choose the aluminium profile.*

Choisir le profil en aluminium - Wählen Sie das Aluminiumprofil.

Wall and ceiling surface-mounted - *En saillie mural ou au plafond* - Aufputzprofile (Wand oder Decke)

Code	Code	Code	Code	Code	Code
Transparent	Opal	Acid-etched	Transparent	Opal	Acid-etched
BARRA/STRIP/3E	BARRA/STRIP/3E/S	BARRA/STRIP/3E/A	Not available	PA/02/S	Not available
BARRA/STRIP/10	BARRA/STRIP/10/S	BARRA/STRIP/10/A	PA/03	PA/03/S	Not available
BARRA/STRIP/19	BARRA/STRIP/19/S	BARRA/STRIP/19/A	PA/04	PA/04/S	Not available
Not available	BARRA/STRIP/23/S	Not available	PA/06	PA/06/S	Not available
PA/01	PA/01/S	Not available	PA/08	Not available	Not available

Recessed-mounted - *Encastré* - Eingebaut

Code	Code	Code	Code	Code	Code
Transparent	Opal	Acid-etched	Transparent	Opal	Acid-etched
BARRA/STRIP/4	BARRA/STRIP/4/S	BARRA/STRIP/4/A	BARRA/STRIP/17	BARRA/STRIP/17/S	BARRA/STRIP/17/A
BARRA/STRIP/5	BARRA/STRIP/5/S	BARRA/STRIP/5/A	Not available	BARRA/STRIP/24/S	Not available
BARRA/STRIP/9	BARRA/STRIP/9/S	BARRA/STRIP/9/A	PA/05	PA/05/S	Not available
BARRA/STRIP/16	BARRA/STRIP/16/S	BARRA/STRIP/16/A	PA/07	PA/07/S	Not available

Angled - *Angulaire* - Eckig

Code	Code	Code	Code	Code	Code
Transparent	Opal	Acid-etched	Transparent	Opal	Acid-etched
BARRA/STRIP/6	BARRA/STRIP/6/S	BARRA/STRIP/6/A	BARRA/STRIP/12	BARRA/STRIP/12/S	BARRA/STRIP/12/A
BARRA/STRIP/8	BARRA/STRIP/8/S	BARRA/STRIP/8/A	BARRA/STRIP/22	BARRA/STRIP/22/S	BARRA/STRIP/22/A
BARRA/STRIP/11	BARRA/STRIP/11/S	BARRA/STRIP/11/A			

* Aluminium profiles suggested for a suitable heat dissipation, to be ordered separately.
Profils en aluminium pour une correcte dissipation à commander séparément.
 Aluminiumprofile zur korrekten Ableitung sind separat zu bestellen.

Comparative table

Tableau de compatibilité - Kompatibilitätstabelle

		FL01	FL02	FL03	FL04	FL05	FL05/RGB	50041	50091	70002	70042	70092	80300	80340	80400
DALI	5834	X	X	X	X	X	✓	X	X	X	X	X	X	X	X
	5854	✓	✓	✓	✓	✓	X	✓	✓	✓	✓	✓	✓	✓	✓
DMX	5811	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
TOUCH & REMOTE CONTROLLER	5920/RGB	X	X	X	X	X	✓	X	X	X	X	X	X	X	X
	5930/RGBW	X	X	X	X	X	X	X	X	X	X	X	X	X	X
	5940/U	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	5941/C	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	5942/T	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	5950/TW	✓	✓	✓	✓	✓	X	✓	✓	✓	✓	✓	✓	✓	✓
	5951/C	✓	✓	✓	✓	✓	X	✓	✓	✓	✓	✓	✓	✓	✓
	5952/T	✓	✓	✓	✓	✓	X	✓	✓	✓	✓	✓	✓	✓	✓
DIMMER	5856	✓	✓	✓	✓	✓	X	✓	✓	✓	✓	✓	✓	✓	✓
	5862	✓	✓	✓	✓	✓	X	✓	✓	✓	✓	✓	✓	✓	✓
	5863/RGB	X	X	X	X	X	✓	X	X	X	X	X	X	X	X
	186155/DIMMER	✓	✓	✓	✓	✓	X	✓	✓	✓	✓	✓	✓	✓	✓
BLUETOOTH & WIRELESS	5834/B	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	5960/U	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	5961/G	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
AMPLIFIERS	5812	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	5921/S	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓

80500	X	5834	DALI
50051	X	5854	
50102	X		
70012	X		
70052	X		
70102	X		
80310	X		
80350	X		
80321/RGB	✓		
80322/RGBW	✓		
80331/RGB	✓		
80332/RGBW	✓		
80370/DIN	X		
80380/DIM/WARM	X		
✓	✓	5811	DMX
X	X	5920/RGB	TOUCH & REMOTE CONTROLLER
X	X	5930/RGBW	
✓	✓	5940/U	
✓	✓	5941/C	
✓	✓	5942/T	
✓	✓	5950/TW	
✓	✓	5951/C	
✓	✓	5952/T	
✓	✓	5856	DIMMER
✓	✓	5862	
X	X	5863/RGB	
✓	✓	186155/DIMMER	
✓	✓	5834/B	BLUETOOTH & WIRELESS
✓	✓	5960/U	
✓	✓	5961/G	
✓	✓	5812	AMPLIFIERS
✓	✓	5921/S	

Linear profiles

Profils linéaires

Linearprofile





Profiles

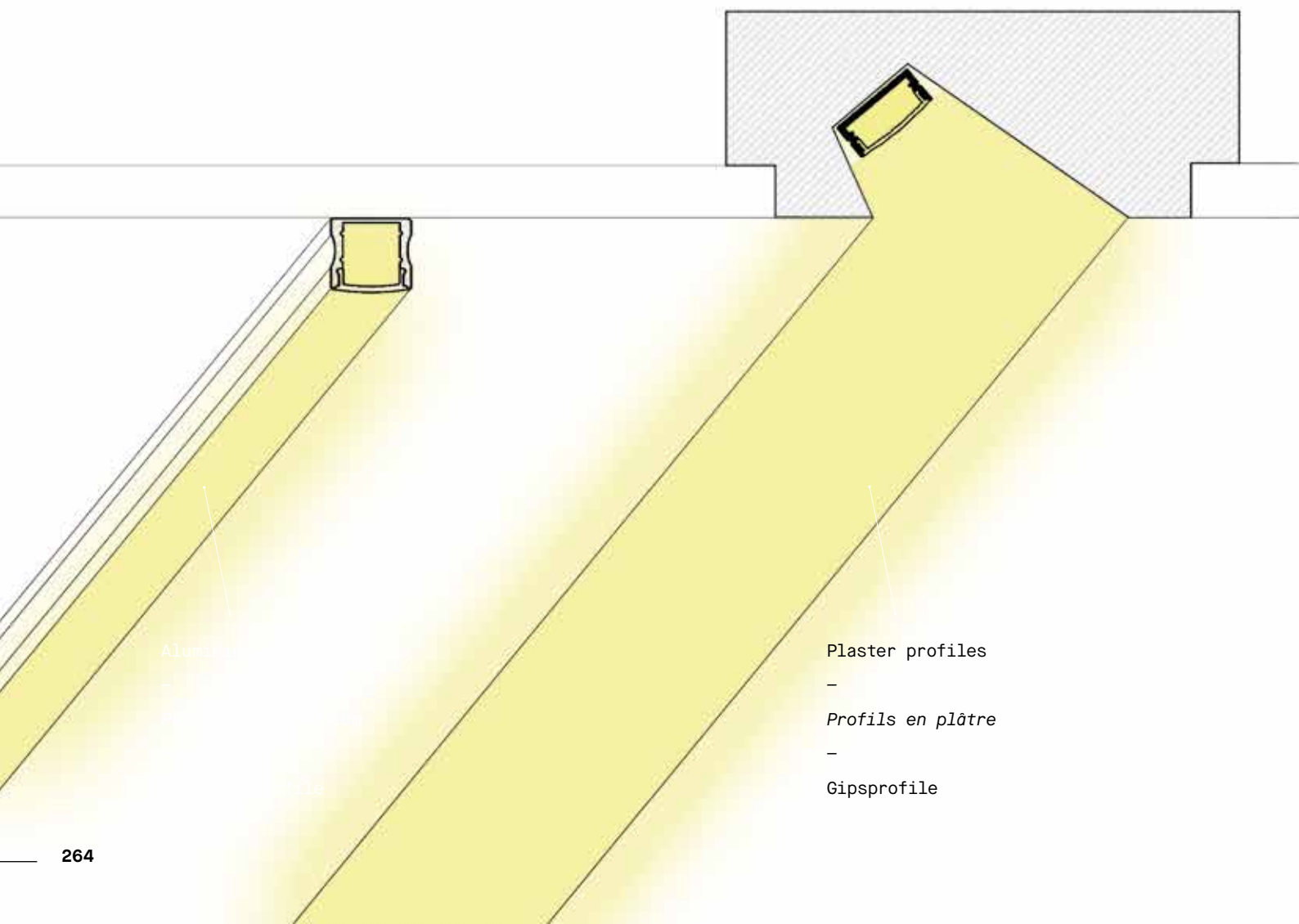
Profils

Profile

1 → Choose the type of profile.

Choisir le type de profil

Wählen Sie den Profiltyp



Aluminum profiles
 -
Profils en aluminium
 -
 Gipsprofil

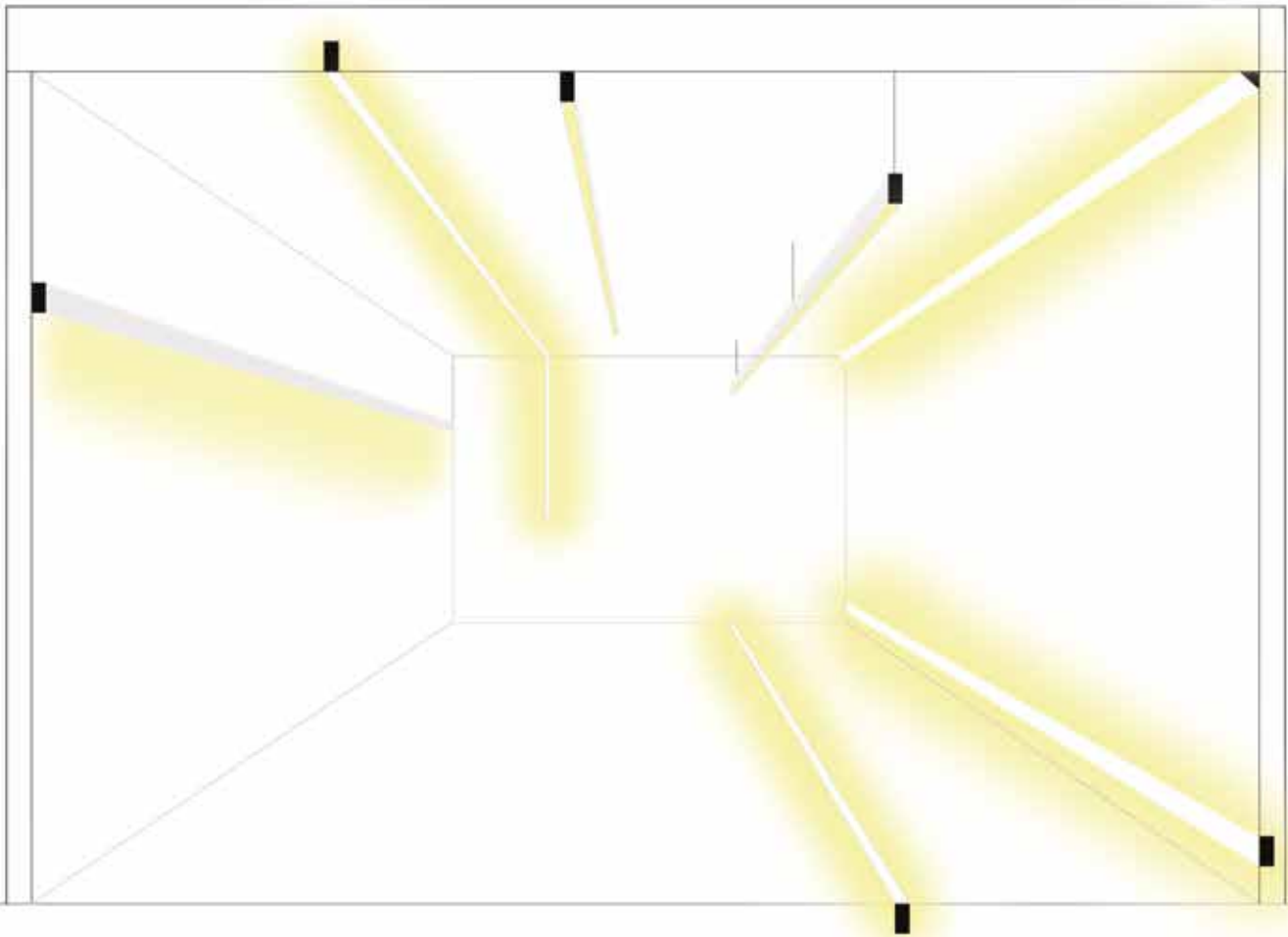
Plaster profiles
 -
Profils en plâtre
 -
 Gipsprofil

2 → Choose the type of installation.

Choisir le type d'installation

Wählen Sie die Installationsart

← Linear



↓

Wall and ceiling surface-mounted

-

En saillie

-

Wand- und Deckenmontage

↓

Recessed-mounted

-

Encastré

-

Einbau

↓

Angled-mounted

-

Angulaire

-

Eckig

3 → Choose the diffuser: TRANSPARENT, OPAL (S), ACID-ETCHED (A), SATIN (O).

Choisir le diffuseur : TRANSPARENT, OPALE (S), ACIDE (A), SATINE (O)

Wählen Sie den Diffusor: TRANSPARENT, OPAK (S), SÄUREGEÄTZT (A), SATINIERT (O)

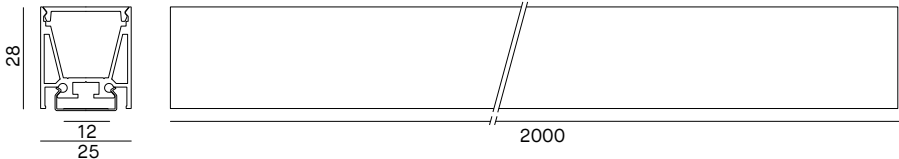
↓

Reduction of light emission - *Réduction du flux lumineux* - Reduzierung des Lichtstroms

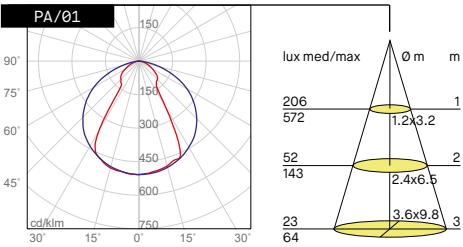
(A) -5%

(O) -25%

(S) -35%



Description	Description	Beschreibung
Surface-mounted aluminium profile for LED strip, length 2 metres	Profil en aluminium en surface pour bande LED, longueur 2 mètres	Oberflächenmontierbares Aluminiumprofil für LED-Streifen, Länge 2 Meter
White-painted aluminium RAL9003	Aluminium peint blanc RAL9003	Weiß RAL 9003 lackiertes Aluminium
Transparent or opal PC diffuser	Diffuseur en PC transparent ou opale	Transparenter oder opaker PC-Diffusor
Included accessories: end caps (4pcs.) and fixing clips (4pcs.)	Accessoires inclus: embouts de fermeture (4 pcs.) et clips de fixation (4 pcs.)	Endkappen (4 Stk.) und Befestigungsklammern (4 Stk.) enthalten



1m PA/01 + 70092/C + TRANSPARENT DIFFUSER



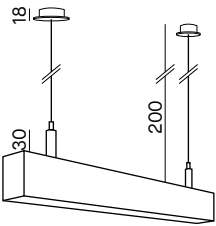
Code	Diffuser
PA/01	Transparent PC
PA/01/S	Opal PC

Accessories available upon request - Accessoires disponibles sur demande - Zubehör auf Anfrage erhältlich

Code	Description	Description	Beschreibung
KIT/PA01	Kit fixing clips (4 pcs) and end caps (4 pcs).	<i>Kit clips de fixation (4pcs) et embouts (4pcs).</i>	<i>Kit Befestigungsklammern (4Stk.) und Endkappen (4Stk.).</i>
DIFF/PA01	Transparent diffuser L.2m	<i>Diffuseur transparent L.2m</i>	<i>Transparenter Diffusor L.2m</i>
DIFF/PA01/S	Opal diffuser L.2m	<i>Diffuseur opale L.2m</i>	<i>Opakdiffusor L.2m</i>

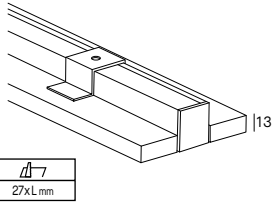
Suspended-mounted - En suspension - Pendel

Code
KIT/SOSP/PA
Suspension kit for PA/01 and PA/02 (2pcs)
<i>Kit suspension pour PA/01 et PA/02 (2pcs)</i>
Pendel-Kit für PA/01 und PA / 02 (2St)



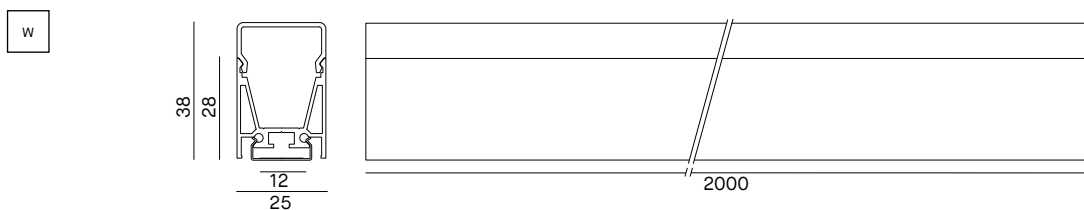
Recessed-mounted - Encastré - Einbau

Code
KIT/TRIM/PA
Trimless kit for PA/01 and PA/02 (2pcs), for plasterboard 13mm depth.
<i>Kit trimless pour PA/01 et PA/02 (2pcs), pour faux plafond épaisseur 13mm.</i>
Trimless-Kit für PA / 01 und PA / 02 (2 Stück), für Zwischendecken 13mm.

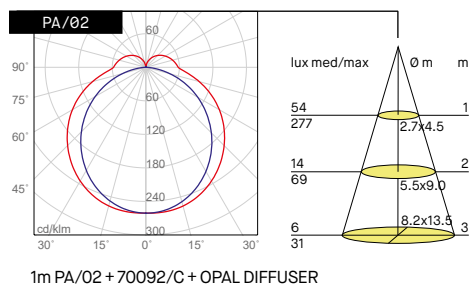


For suitable LED strips, see table - *Pour les bandes LED compatibles, voir tableau* - Informationen zu kompatiblen Bändern finden Sie in Tabelle → Pages 188-189





Description	Description	Beschreibung
Surface-mounted aluminium profile for LED strip, length 2 metres	<i>Profil en aluminium en surface pour bande LED, longueur 2 mètres</i>	Oberflächenmontierbares Aluminiumprofil für LED-Streifen, Länge 2 Meter
White-painted aluminium RAL9003	<i>Aluminium peint blanc RAL9003</i>	Weiß RAL 9003 lackiertes Aluminium
Opal PC diffuser	<i>Diffuseur en PC opale</i>	Opaker PC-Diffusor
Included accessories: end caps (4pcs.) and fixing clips (4pcs.)	<i>Accessoires inclus: embouts de fermeture (4 pcs.) et clips de fixation (4 pcs.)</i>	Endkappen (4 Stk.) und Befestigungsklammern (4 Stk.) enthalten



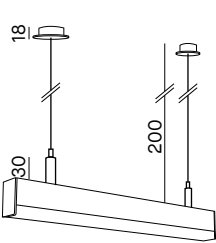
Code	Diffuser
PA/02/S	Opal PC

Accessories available upon request - Accessoires disponibles sur demande - Zubehör auf Anfrage erhältlich

Code	Description	Description	Beschreibung
KIT/PA02	Kit fixing clips (4 pcs) and end caps (4 pcs).	Kit clips de fixation (4pcs) et embouts (4pcs).	Kit Befestigungsklammern (4Stk.) und Endkappen (4Stk.).
DIFF/PA02/S	Opal diffuser L.2m	Diffuseur opale L.2m	Opakdiffusor L.2m

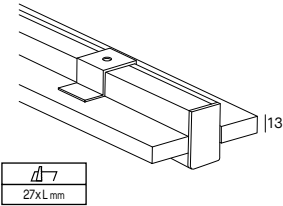
Suspended-mounted - En suspension - Pendel

Code
KIT/SOSP/PA
Suspension kit for PA/01 and PA/02 (2pcs)
Kit suspension pour PA/01 et PA/02 (2pcs)
Pendel-Kit für PA/01 und PA / 02 (2St)



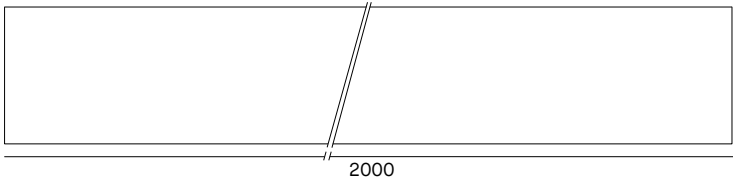
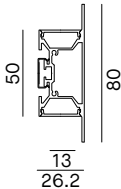
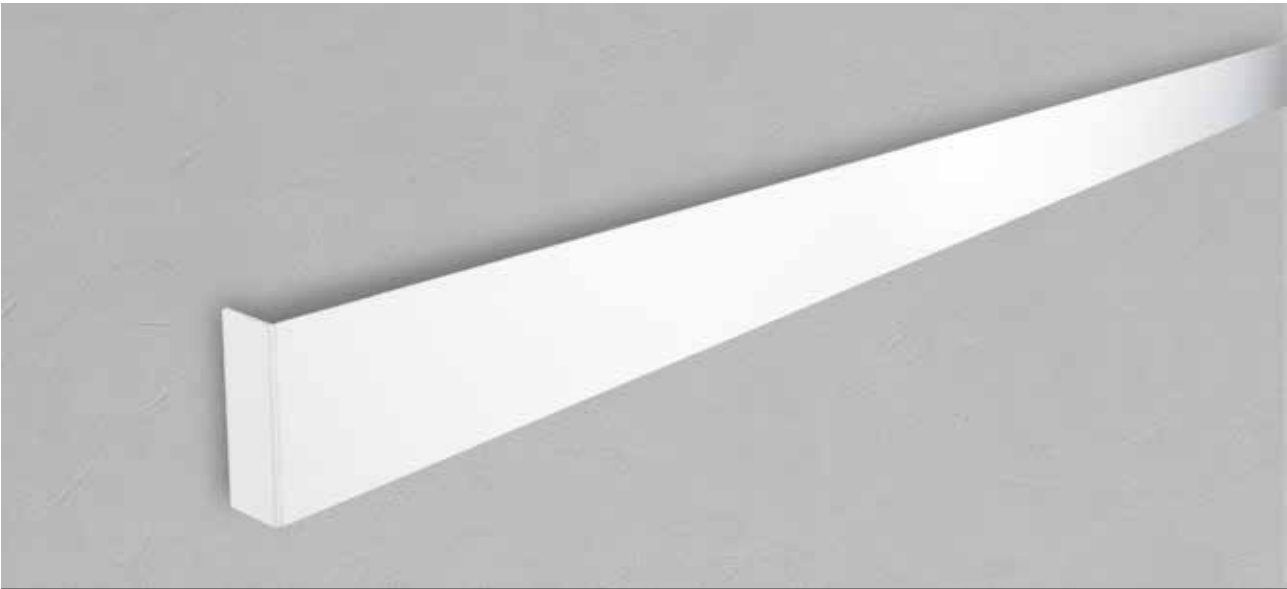
Recessed-mounted - Encastré - Einbau

Code
KIT/TRIM/PA
Trimless kit for PA/01 and PA/02 (2pcs), for plasterboard 13mm depth.
Kit trimless pour PA/01 et PA/02 (2pcs), pour faux plafond épaisseur 13mm.
Trimless-Kit für PA / 01 und PA / 02 (2 Stück), für Zwischendecken 13mm.

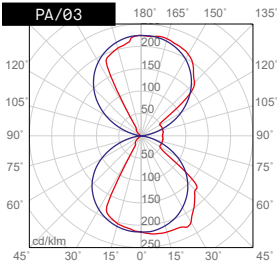


For suitable LED strips, see table - Pour les bandes LED compatibles, voir tableau - Informationen zu kompatiblen Bändern finden Sie in Tabelle → Pages 188-189





Description	Description	Beschreibung
Surface-mounted bi-emission aluminium profile for LED strip, length 2 metres	Profil en aluminium bi-émission en surface pour bande LED, longueur 2 mètres	Oberflächenmontierbares Aluminiumprofil für LED-Streifen, nach oben und unten abstrahlend, Länge 2 Meter
White-painted aluminium RAL9003	Aluminium peint blanc RAL9003	Weiß RAL 9003 lackiertes Aluminium
Transparent or opal PC diffuser	Diffuseur en PC transparent ou opale	Transparenter oder opaker PC-Diffusor
Included accessories: end caps (4pcs.) and fixing clips (4pcs.)	Accessoires inclus: embouts de fermeture (4 pcs.) et clips de fixation (4 pcs.)	Endkappen (4 Stk.) und Befestigungsklammern (4 Stk.) enthalten



1m PA/03 + 2x70092/C + TRANSPARENT DIFFUSER



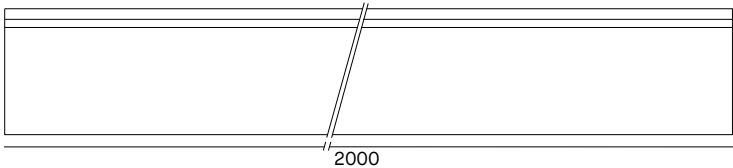
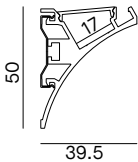
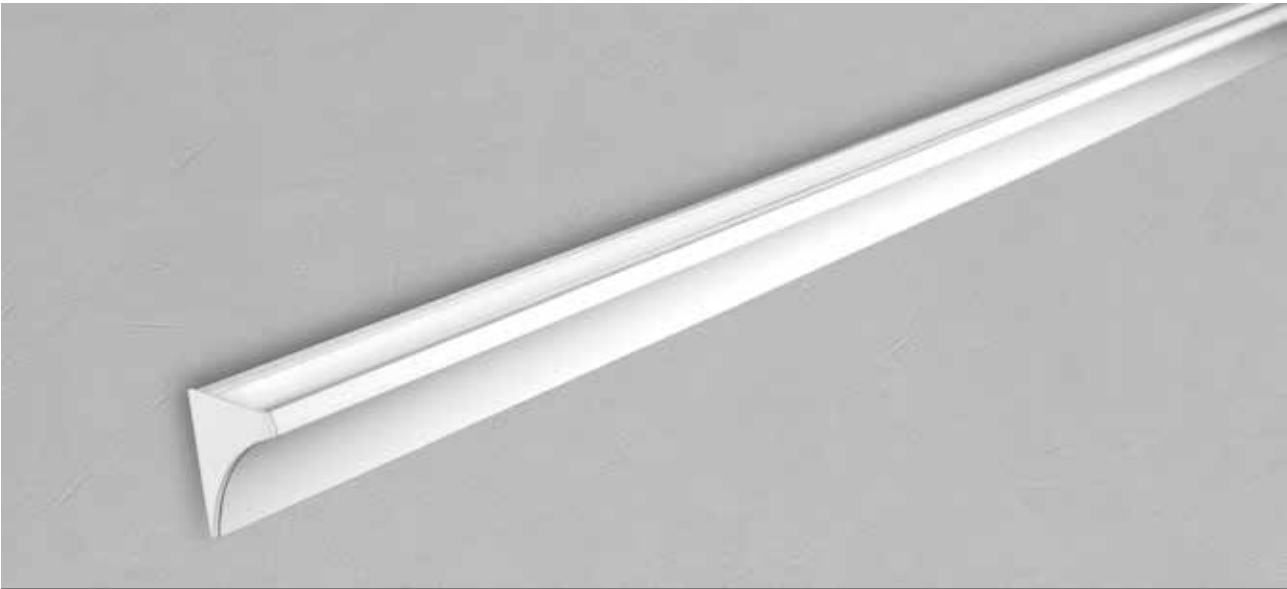
Code	Diffuser
PA/03	Transparent PC
PA/03/S	Opal PC

Accessories available upon request - Accessoires disponibles sur demande - Zubehör auf Anfrage erhältlich

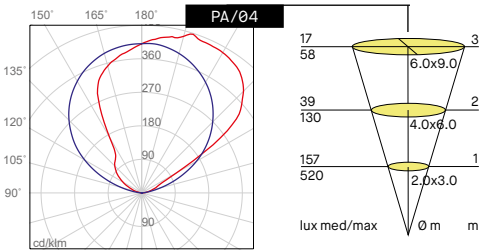
Code	Description	Description	Beschreibung
KIT/PA03	Kit fixing clips (4 pcs) and end caps (4 pcs).	Kit clips de fixation (4pcs) et embouts (4pcs).	Kit Befestigungsklammern (4Stk.) und Endkappen (4Stk.).
DIFF/PA01	Transparent diffuser L.2m	Diffuseur transparent L.2m	Transparenter Diffusor L.2m
DIFF/PA01/S	Opal diffuser L.2m	Diffuseur opale L.2m	Opakdiffusor L.2m

For suitable LED strips, see table - Pour les bandes LED compatibles, voir tableau - Informationen zu kompatiblen Bändern finden Sie in Tabelle → Pages 188-189





Description	Description	Beschreibung
Surface-mounted curved aluminium profile for LED strip, length 2 metres	Profil en aluminium courbe en surface pour bande LED, longueur 2 mètres	Oberflächenmontierbares gerundetes Aluminiumprofil für LED-Streifen, Länge 2 Meter
White-painted aluminium RAL9003	Aluminium peint blanc RAL9003	Weiß RAL 9003 lackiertes Aluminium
Transparent or opal PC diffuser	Diffuseur en PC transparent ou opale	Transparenter oder opaker PC-Diffusor
Included accessories: end caps (4pcs.) and fixing clips (4pcs.)	Accessoires inclus: embouts de fermeture (4 pcs.) et clips de fixation (4 pcs.)	Endkappen (4 Stk.) und Befestigungsklammern (4 Stk.) enthalten



1m PA/04 + 70092/C + TRANSPARENT DIFFUSER



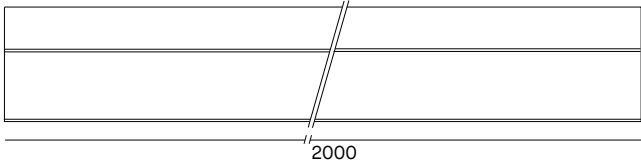
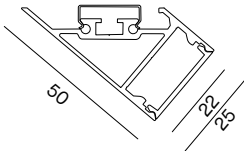
Code	Diffuser
PA/04	Transparent PC
PA/04/S	Opal PC

Accessories available upon request - Accessoires disponibles sur demande - Zubehör auf Anfrage erhältlich

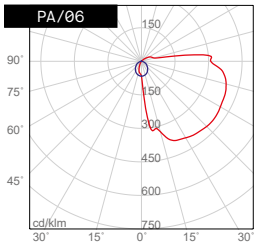
Code	Description	Description	Beschreibung
KIT/PA04	Kit fixing clips (4 pcs) and end caps (4 pcs).	<i>Kit clips de fixation (4pcs) et embouts (4pcs).</i>	<i>Kit Befestigungsklammern (4Stk.) und Endkappen (4Stk.).</i>
DIFF/PA01	Transparent diffuser L.2m	<i>Diffuseur transparent L.2m</i>	<i>Transparenter Diffusor L.2m</i>
DIFF/PA01/S	Opal diffuser L.2m	<i>Diffuseur opale L.2m</i>	<i>Opakdiffusor L.2m</i>

For suitable LED strips, see table - *Pour les bandes LED compatibles, voir tableau* - Informationen zu kompatiblen Bändern finden Sie in Tabelle → Pages 188-189





Description	Description	Beschreibung
Surface-mounted 40° inclination aluminium profile for LED strip, length 2 metres	Profil en aluminium en surface incliné 40° pour bande LED, longueur 2 mètres	Oberflächenmontierbares Aluminiumprofil 40°-Neigung, für LED-Streifen, Länge 2 Meter
White-painted aluminium RAL9003	Aluminium peint blanc RAL9003	Weiß RAL 9003 lackiertes Aluminium
Transparent or opal PC diffuser	Diffuseur en PC transparent ou opale	Transparenter oder opaker PC-Diffusor
Included accessories: end caps (4pcs.) and fixing clips (4pcs.)	Accessoires inclus: embouts de fermeture (4 pcs.) et clips de fixation (4 pcs.)	Endkappen (4 Stk.) und Befestigungsklammern (4 Stk.) enthalten



1m PA/06 + 70092/C + TRANSPARENT DIFFUSER



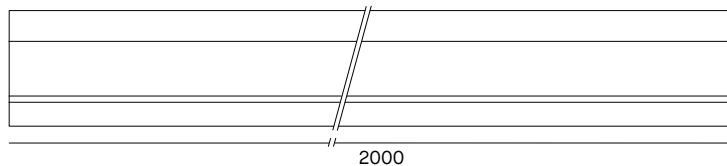
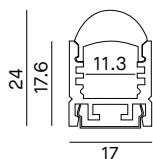
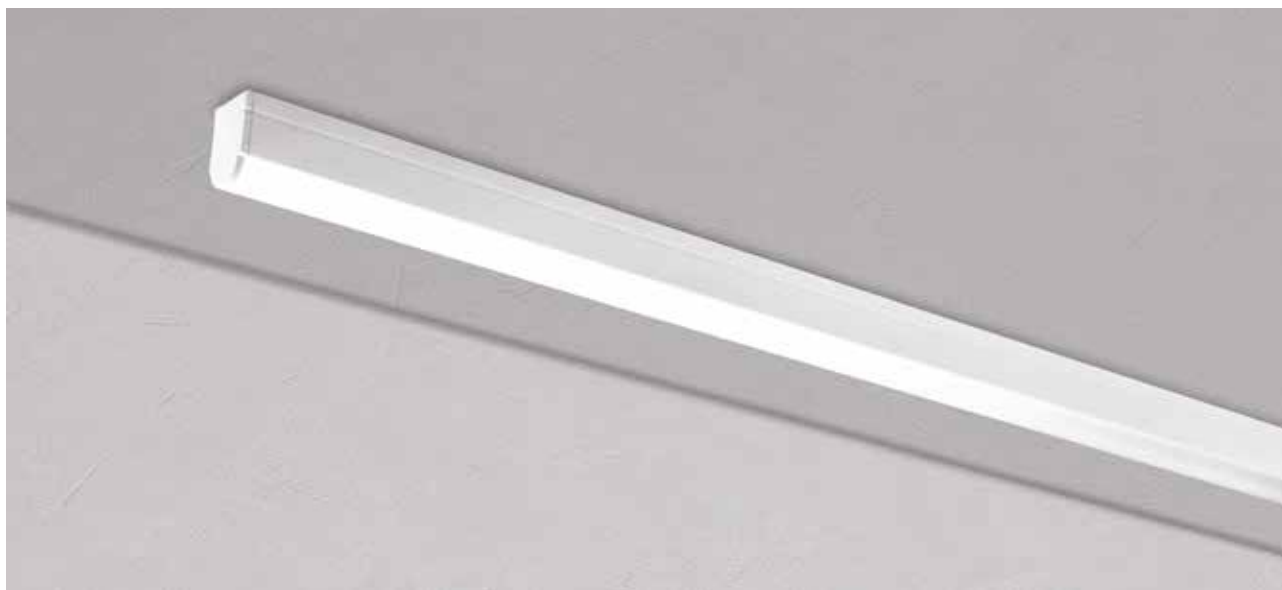
Code	Diffuser
PA/06	Transparent PC
PA/06/S	Opal PC

Accessories available upon request - Accessoires disponibles sur demande - Zubehör auf Anfrage erhältlich

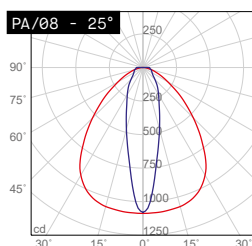
Code	Description	Description	Beschreibung
KIT/PA06	Kit fixing clips (4 pcs) and end caps (4 pcs).	Kit clips de fixation (4pcs) et embouts (4pcs).	Kit Befestigungsklammern (4Stk.) und Endkappen (4Stk.).
DIFF/PA01	Transparent diffuser L.2m	Diffuseur transparent L.2m	Transparenter Diffusor L.2m
DIFF/PA01/S	Opal diffuser L.2m	Diffuseur opale L.2m	Opakdiffusor L.2m

For suitable LED strips, see table - *Pour les bandes LED compatibles, voir tableau* - Informationen zu kompatiblen Bändern finden Sie in Tabelle → Pages 188-189

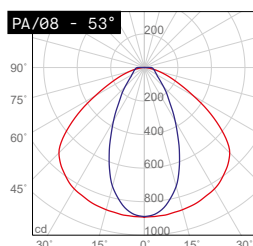




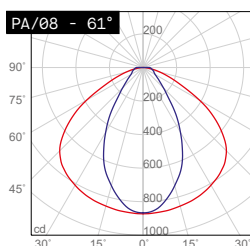
Description	Description	Beschreibung
Surface-mounted aluminium profile for LED strip, length 2 metres	Profil en aluminium en surface pour bande LED, longueur 2 mètres	Oberflächenmontierbares Aluminiumprofil für LED-Streifen, Länge 2 Meter
White-painted aluminium RAL9003	Aluminium peint blanc RAL9003	Weiß RAL 9003 lackiertes Aluminium
Opal PMMA lens	Lentille opale en PMMA	Opake PMMA Linse
5 different light beams according to the positioning of the LED strip in the profile	5 faisceaux lumineux différents selon le positionnement de la bande LED dans le profil	5 verschiedene Abstrahlwinkel entsprechend der Positionierung des LED-Streifens im Profil



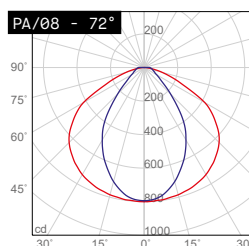
25°



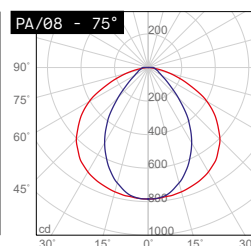
53°



61°



72°



75°



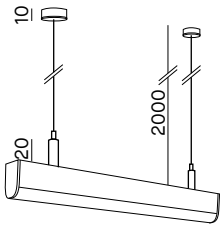
Code	Diffuser
PA/08	Opal lens PMMA

Accessories available upon request - Accessoires disponibles sur demande - Zubehör auf Anfrage erhältlich

Code	Description	Description	Beschreibung
KIT/PA08	Kit fixing clips (4 pcs) and end caps (4 pcs).	Kit clips de fixation (4pcs) et embouts (4pcs).	Kit Befestigungsklammern (4Stk.) und Endkappen (4Stk.).
DIFF/PA08	Opal lens L.2m - to insert from one side, not to press.	Lentille opale L.2m - à insérer d'un coté, ne faire pas pression.	Opake Linse, Länge 2 m, wird von der Seite eingeschoben, ohne Druck.

Suspended-mounted - En suspension - Pendel

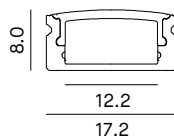
Code
KIT/SOSP/PA
Suspension kit for PA/01 - PA/02 - PA/08 (2pcs)
Kit suspension pour PA/01 - PA/02 - PA/08 (2pcs)
Pendel-Kit für PA/01 - PA/02 - PA/08 (2St)



For suitable LED strips, see table - Pour les bandes LED compatibles, voir tableau - Informationen zu kompatiblen Bändern finden Sie in Tabelle → Pages 188-189



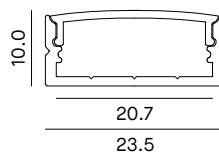
BARRA/STRIP/3E



Code	Diffuser		
BARRA/STRIP/3E	☐	Transparent	PC
BARRA/STRIP/3E/S	☐	Opal	PMMA
BARRA/STRIP/3E/A	☐	Acid-etched	PMMA
BARRA/STRIP/3E/O	☐	Satin	PC

AL

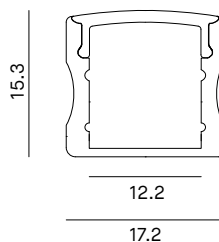
BARRA/STRIP/10



Code	Diffuser		
BARRA/STRIP/10	☐	Transparent	PC
BARRA/STRIP/10/S	☐	Opal	PMMA
BARRA/STRIP/10/A	☐	Acid-etched	PMMA

AL

BARRA/STRIP/19



Code	Diffuser		
BARRA/STRIP/19	☐	Transparent	PC
BARRA/STRIP/19/S	☐	Opal	PMMA
BARRA/STRIP/19/A	☐	Acid-etched	PMMA
BARRA/STRIP/19/O	☐	Satin	PC

W

Description

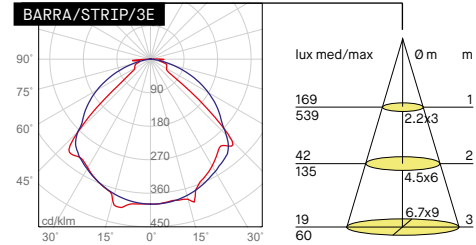
Surface-mounted aluminium profile for LED strip, length 2 metres
Version W: White-painted aluminium RAL9003
PC or PMMA diffuser
Included accessories: end caps (4pcs.) and fixing clips (4pcs.)
Not included accessories: 45° or 180° fixing clips

Profil en aluminium en surface pour bande LED, longueur 2 mètres
Version W: Aluminium peint blanc RAL9003

Diffuseur en PC ou PMMA

Accessoires inclus: embouts de fermeture (4 pcs.) et clips de fixation (4 pcs.)
Accessoires non inclus: clips de fixation 45° ou 180°

Oberflächenmontierbares Aluminiumprofil für LED-Streifen, Länge 2 Meter
Version W: Weiß RAL 9003 lackiertes Aluminium
PC- oder PMMA-Diffusor
Endkappen (4 Stk.) und Befestigungsklammern (4 Stk.) enthalten
Nicht enthalten: 45° oder 180° Befestigungsklammern



1m BARRA/STRIP/3E + 70092/C

Description

Surface-mounted aluminium profile for LED strip, length 2 metres
PC or PMMA diffuser
Included accessories: end caps (4pcs.) and fixing clips (4pcs.)

Profil en aluminium en surface pour bande LED, longueur 2 mètres
Diffuseur en PC ou PMMA

Accessoires inclus: embouts de fermeture (4 pcs.) et clips de fixation (4 pcs.)

Oberflächenmontierbares Aluminiumprofil für LED-Streifen, Länge 2 Meter
PC- oder PMMA-Diffusor
Endkappen (4 Stk.) und Befestigungsklammern (4 Stk.) enthalten

Description

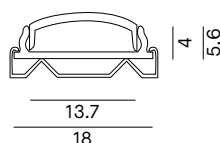
Surface-mounted aluminium profile for LED strip, length 2 metres
PC or PMMA diffuser
Included accessories: end caps (4pcs.) and fixing clips (4pcs.)
Not included accessories: 45° or 180° fixing clips

Profil en aluminium en surface pour bande LED, longueur 2 mètres
Diffuseur en PC ou PMMA

Accessoires inclus: embouts de fermeture (4 pcs.) et clips de fixation (4 pcs.)
Accessoires non inclus: clips de fixation 45° ou 180°

Oberflächenmontierbares Aluminiumprofil für LED-Streifen, Länge 2 Meter
PC- oder PMMA-Diffusor
Endkappen (4 Stk.) und Befestigungsklammern (4 Stk.) enthalten
Nicht enthalten: 45° oder 180° Befestigungsklammern

BARRA/STRIP/23

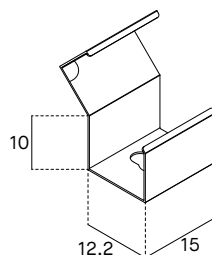


Code	Diffuser	
BARRA/STRIP/23/S	☐ Opal	☐ PC



AL

KIT/CLIP/45



Code

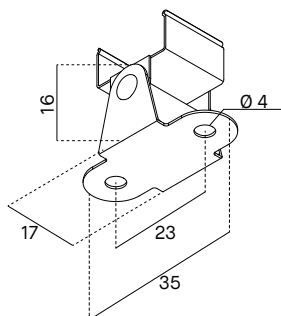
KIT/CLIP/45

Fixing clip suitable for the installation at 45° of
BARRA/STRIP/3E and BARRA/STRIP/19
(n.2 steel clips)
To be ordered separately

*Clips de fixation pour l'installation à 45° des codes
BARRA/STRIP/3E et BARRA/STRIP/19
(n.2 clips)
A commander séparément*

Befestigungsclip für fixe Neigung 45 ° Geeignet für
BARRA/STRIP/3E und BARRA/STRIP/19
(2 Stahlklammern)
Muss separat bestellt werden

KIT/CLIP/180



Code

KIT/CLIP/180

Fixing clip suitable for the installation at +/- 90° of
BARRA/STRIP/3E and BARRA/STRIP/19
(n.2 steel clips)
To be ordered separately

*Clips de fixation pour l'installation à +/- 90° des codes
BARRA/STRIP/3E et BARRA/STRIP/19
(n.2 clips)
A commander séparément*

Verstellbarer Befestigungsclip +/- 90 ° Geeignet für
BARRA/STRIP/3E und BARRA/STRIP/19
(2 Stahlklammern)
Muss separat bestellt werden

Description

Flexible surface-mounted aluminium profile for LED strip, length 2 meters
PC diffuser
Included accessories: end caps (4pcs.) and fixing clips (4pcs.).
Maximum radius of curvature 300mm.

Profil en aluminium flexible en surface pour bande LED, longueur 2 mètres
Diffuseur en PC
Accessoires inclus: embouts de fermeture (4 pcs.) et clips de fixation (4 pcs.).
Rayon de courbure maximum 300 mm.

Flexibles Aluminiumprofil für LED-Streifen, Länge 2 Meter
PC-Diffusor
Endkappen (4 Stk.) und Befestigungsklammern (4 Stk.) enthalten.
Maximaler Krümmungsradius 300 mm.

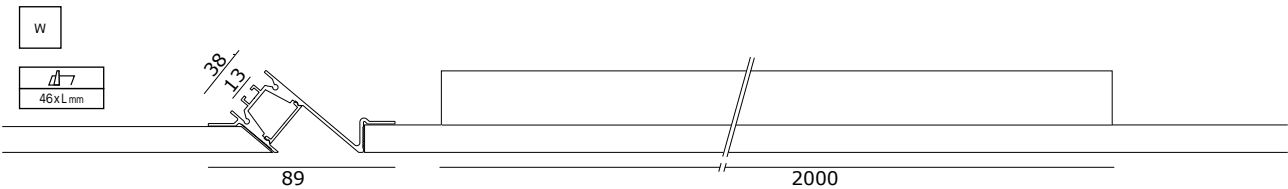
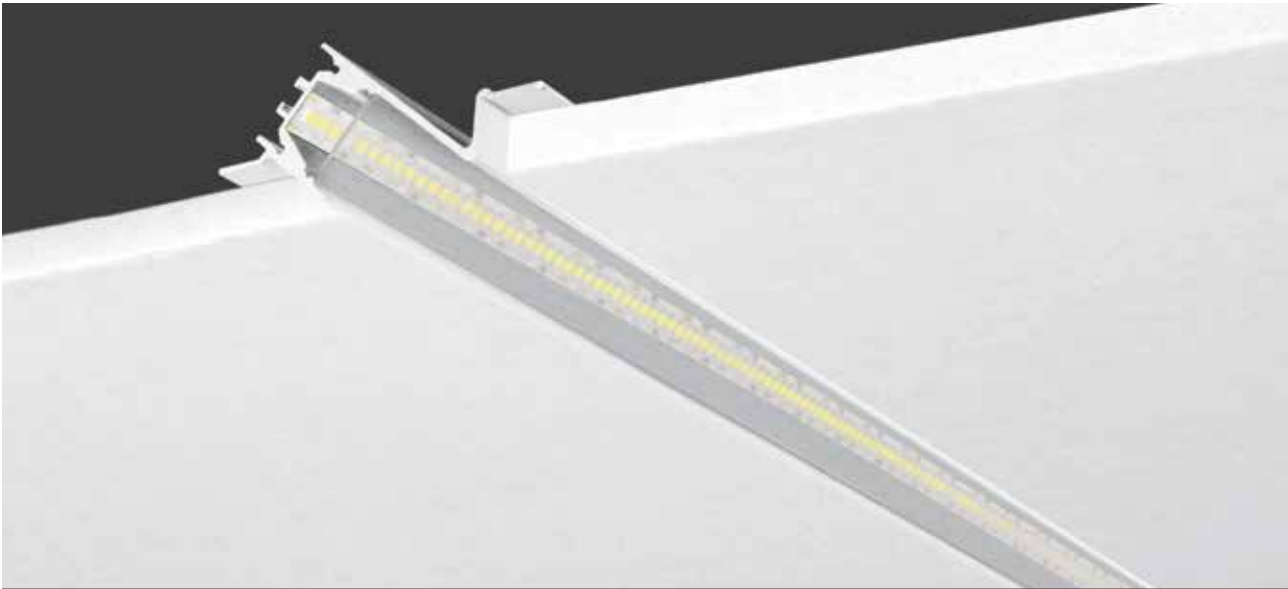
Accessories for **surface-mounted** aluminium profiles available upon request.
*Accessoires pour profils en aluminium **en saillie** disponibles sur demande.*
Zubehör für **Deckenmontage** Aluminiumprofile auf Anfrage erhältlich.

Code	Description	Description	Beschreibung	Suitable for
DIF.B/STRIP/3E	Transparent diffuser	<i>Diffuseur transparent</i>	Diffusor transparent	BARRA/STRIP/3E
DIF.B/STRIP/3E/A	Acid-etched diffuser	<i>Diffuseur acide</i>	Diffusor geätzt	BARRA/STRIP/3E/A
DIF.B/STRIP/3E/S	Opal diffuser	<i>Diffuseur opale</i>	Diffusor opak	BARRA/STRIP/3E/S
DIF.B/STRIP/23/S	Opal diffuser	<i>Diffuseur opale</i>	Diffusor opak	BARRA/STRIP/23
KIT/BAR/STRIP/3E	4 end caps and 4 fixing clips	<i>4 embouts et 4 clips de fixation</i>	4 Caps und 4 Befestigungsclips	BARRA/STRIP/3E
KIT/BAR/STRIP/10	4 end caps and 4 fixing clips	<i>4 embouts et 4 clips de fixation</i>	4 Caps und 4 Befestigungsclips	BARRA/STRIP/10
KIT/BAR/STRIP/19	4 end caps and 4 fixing clips	<i>4 embouts et 4 clips de fixation</i>	4 Caps und 4 Befestigungsclips	BARRA/STRIP/19
KIT/BAR/STRIP/23	4 end caps and 4 fixing clips	<i>4 embouts et 4 clips de fixation</i>	4 Caps und 4 Befestigungsclips	BARRA/STRIP/23

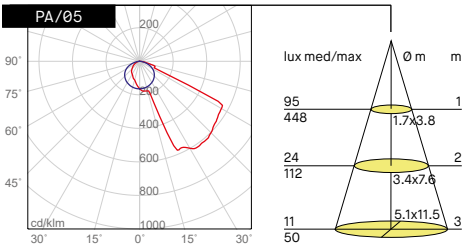




Engine Finance Building, Shannon Co. Clare, Ireland
Architect: O'Neill O'Malley Architecture, Galway, Ireland
Lighting Design: Eci Lighting, Dublin, Ireland



Description	Description	Beschreibung
Recessed-mounted 40° inclination aluminium profile for LED strip, length 2 metres	Profil en aluminium encastré et incliné 40° pour bande LED, longueur 2 mètres	Einbauprofil aus Aluminium 40°-Neigung, für LED-Streifen, Länge 2 Meter
White-painted aluminium RAL9003	Aluminium peint blanc RAL9003	Weiß RAL 9003 lackiertes Aluminium
Transparent or opal PC diffuser	Diffuseur en PC transparent ou opale	Transparenter oder opaker PC-Diffusor
Included accessories: end caps (4pcs.)	Accessoires inclus: embouts de fermeture (4 pcs.)	Endkappen (4 Stk.) enthalten



1m PA/05 + 70092/C + TRANSPARENT DIFFUSER



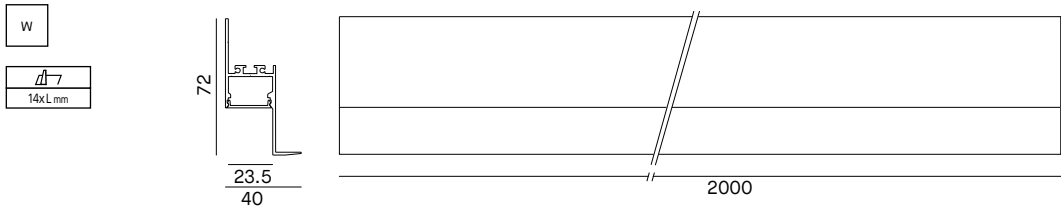
Code	Diffuser
PA/05	Transparent PC
PA/05/S	Opal PC

Accessories available upon request - Accessoires disponibles sur demande - Zubehör auf Anfrage erhältlich

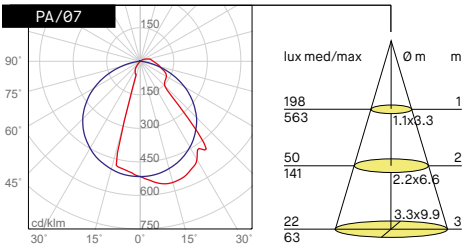
Code	Description	Description	Beschreibung
KIT/PA05	Kit fixing clips (4 pcs) and end caps (4 pcs).	Kit clips de fixation (4pcs) et embouts (4pcs).	Kit Befestigungsklammern (4Stk.) und Endkappen (4Stk.).
DIFF/PA01	Transparent diffuser L.2m	Diffuseur transparent L.2m	Transparenter Diffusor L.2m
DIFF/PA01/S	Opal diffuser L.2m	Diffuseur opale L.2m	Opakdiffusor L.2m

For suitable LED strips, see table - Pour les bandes LED compatibles, voir tableau - Informationen zu kompatiblen Bändern finden Sie in Tabelle → Pages 188-189





Description	Description	Beschreibung
Semi-recessed-mounted aluminium profile for LED strip, length 2 metres	Profil en aluminium semi-encasté pour bande LED, longueur 2 mètres	Halbeinbauprofil aus Aluminium für LED-Streifen, Länge 2 Meter
White-painted aluminium RAL9003	Aluminium peint blanc RAL9003	Weiß RAL 9003 lackiertes Aluminium
Transparent or opal PC diffuser	Diffuseur en PC transparent ou opale	Transparenter oder opaker PC-Diffusor



1m PA/07 + 70092/C + TRANSPARENT DIFFUSER

Code	Diffuser
PA/07	Transparent PC
PA/07/S	Opal PC

Accessories available upon request - Accessoires disponibles sur demande - Zubehör auf Anfrage erhältlich

Code	Description	Description	Beschreibung
DIFF/PA01	Transparent diffuser L.2m	Diffuseur transparent L.2m	Transparenter Diffusor L.2m
DIFF/PA01/S	Opal diffuser L.2m	Diffuseur opale L.2m	Opakdiffusor L.2m



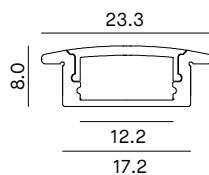
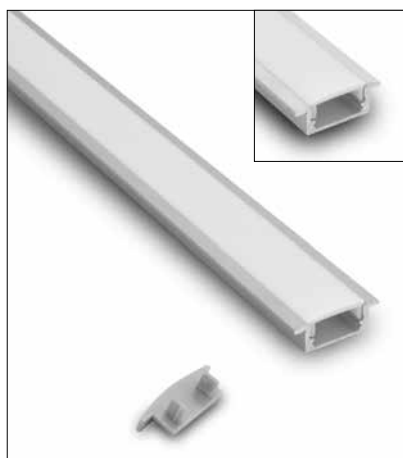
Wall-mounting / Installation murale / Wandmontage

Recessed aluminium profiles

For suitable LED strips, see table - Pour les bandes LED compatibles, voir tableau - Informationen zu kompatiblen Bändern finden Sie in Tabelle → Pages 188-189



BARRA/STRIP/4



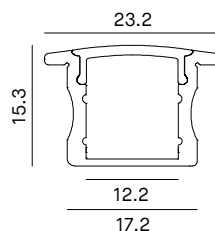
 7
10 x 20 x L mm

Code	Diffuser	
BARRA/STRIP/4	☐ Transparent	PC
BARRA/STRIP/4/S	☐ Opal	PMMA
BARRA/STRIP/4/A	☐ Acid-etched	PMMA
BARRA/STRIP/4/O	☐ Satin	PC
BARRA/STRIP/4/W	☐ Transparent	PC
BARRA/STRIP/4/SW	☐ Opal	PMMA
BARRA/STRIP/4/AW	☐ Acid-etched	PMMA
BARRA/STRIP/4/OW	☐ Satin	PC

AL

W

BARRA/STRIP/5

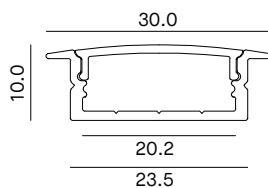


 7
18 x 20 x L mm

Code	Diffuser	
BARRA/STRIP/5	☐ Transparent	PC
BARRA/STRIP/5/S	☐ Opal	PMMA
BARRA/STRIP/5/A	☐ Acid-etched	PMMA
BARRA/STRIP/5/O	☐ Satin	PC

AL

BARRA/STRIP/9



 7
10 x 26 x L mm

Code	Diffuser	
BARRA/STRIP/9	☐ Transparent	PC
BARRA/STRIP/9/S	☐ Opal	PMMA
BARRA/STRIP/9/A	☐ Acid-etched	PMMA

AL

Description

Recessed-mounted aluminium profile for LED strip, length 2 metres
 Version W: White-painted aluminium RAL9003
 PC or PMMA diffuser
 Included accessories: end caps (4pcs.)
 Drill the profile for mounting

Profil en aluminium encastré pour bande LED, longueur 2 mètres
Version W: Aluminium peint blanc RAL9003
Diffuseur en PC ou PMMA
Accessoires inclus: embouts de fermeture (4 pcs.)
Percer le profil pour la fixation

Einbauprofil aus Aluminium für LED-Streifen, Länge 2 Meter
 Version W: Weiß RAL 9003 lackiertes Aluminium
 PC- oder PMMA-Diffusor
 Endkappen (4 Stk.) enthalten
 Das Profil muss vor dem Montieren gebohrt werden

Description

Recessed-mounted aluminium profile for LED strip, length 2 metres
 PC or PMMA diffuser
 Included accessories: end caps (4pcs.)
 Drill the profile for mounting

Profil en aluminium encastré pour bande LED, longueur 2 mètres
Diffuseur en PC ou PMMA
Accessoires inclus: embouts de fermeture (4 pcs.)
Percer le profil pour la fixation

Einbauprofil aus Aluminium für LED-Streifen, Länge 2 Meter
 PC- oder PMMA-Diffusor
 Endkappen (4 Stk.) enthalten
 Das Profil muss vor dem Montieren gebohrt werden

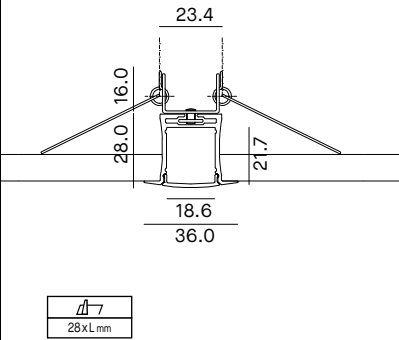
Description

Recessed-mounted aluminium profile for LED strip, length 2 metres
 PC or PMMA diffuser
 Included accessories: end caps (4pcs.)
 Drill the profile for mounting

Profil en aluminium encastré pour bande LED, longueur 2 mètres
Diffuseur en PC ou PMMA
Accessoires inclus: embouts de fermeture (4 pcs.)
Percer le profil pour la fixation

Einbauprofil aus Aluminium für LED-Streifen, Länge 2 Meter
 PC- oder PMMA-Diffusor
 Endkappen (4 Stk.) enthalten
 Das Profil muss vor dem Montieren gebohrt werden

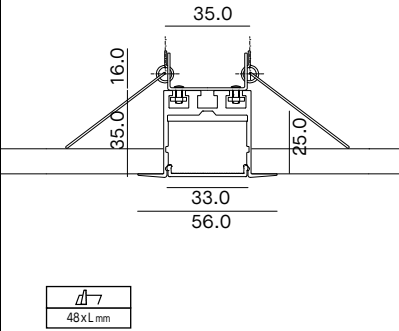
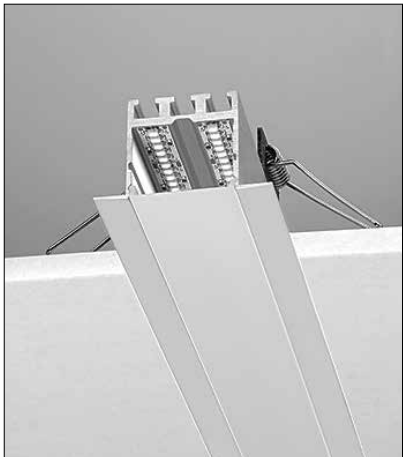
BARRA/STRIP/16



Code	Diffuser	
BARRA/STRIP/16	☐ Transparent	PC
BARRA/STRIP/16/S	☐ Opal	PMMA
BARRA/STRIP/16/A	☐ Acid-etched	PMMA

W

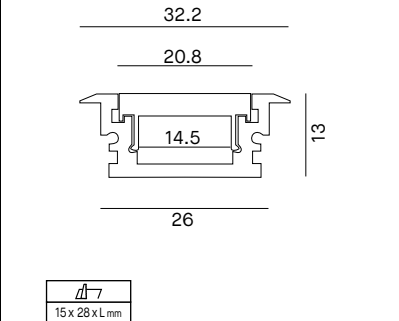
BARRA/STRIP/17



Code	Diffuser	
BARRA/STRIP/17	☐ Transparent	PMMA
BARRA/STRIP/17/S	☐ Opal	PMMA
BARRA/STRIP/17/A	☐ Acid-etched	PMMA

W

BARRA/STRIP/24



Code	Diffuser	
BARRA/STRIP/24/S	☒ Opal	PC

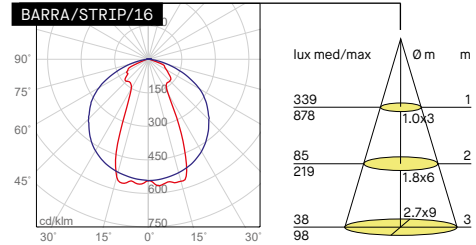
AL

Description

Recessed-mounted aluminium profile for LED strip, length 2 metres
White-painted aluminium RAL9003
PC or PMMA diffuser
Included accessories: end caps (4pcs.) and springs (4pcs.)

Profil en aluminium encastré pour bande LED, longueur 2 mètres
Aluminium peint blanc RAL9003
Diffuseur en PC ou PMMA
Accessoires inclus: embouts de fermeture (4 pcs.) et ressorts (4 pcs.)

Einbauprofil aus Aluminium für LED-Streifen, Länge 2 Meter
Weiß RAL 9003 lackiertes Aluminium
PC- oder PMMA-Diffusor
Endkappen (4 Stk.) und Federn (4 Stk.) enthalten



1m BARRA/STRIP/16 + 80300/C

Description

Recessed-mounted aluminium profile for LED strip, length 2 metres
White-painted aluminium RAL9003
PMMA diffuser
Included accessories: end caps (4pcs.) and springs (4pcs.)

Profil en aluminium encastré pour bande LED, longueur 2 mètres
Aluminium peint blanc RAL9003
Diffuseur en PMMA
Accessoires inclus: embouts de fermeture (4 pcs.) et ressorts (4 pcs.)

Einbauprofil aus Aluminium für LED-Streifen, Länge 2 Meter
Weiß RAL 9003 lackiertes Aluminium
PMMA-Diffusor
Endkappen (4 Stk.) und Federn (4 Stk.) enthalten

Description

Recessed-mounted walk-over aluminium profile for LED strip, length 2 metres
PC diffuser
Included accessories: end caps (4pcs.) and screws (8)
Indoor installation

Profil en aluminium encastré passage piéton pour bande LED, longueur 2 mètres
Diffuseur en PC
Accessoires inclus: embouts de fermeture (4 pcs.) et vis (8)
Installation à l'intérieur

Begehbare Einbauprofil aus Aluminium für LED-Streifen, Länge 2 Meter
PC-Diffusor
Endkappen (4 Stk.) und Schrauben (8) enthalten
Installation für den Innenbereich





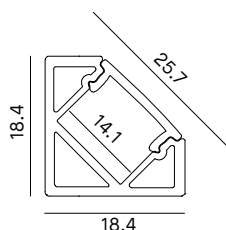
Showroom MMMAR, Ponte a Ema, Florence, Italy

Architect: Msa Marco Sorito Architetto

Execution and direction: Eng. Raffaele Pivieri

Credit photo: Flavia Veronesi e Stefano Visconti © ITACA freelance

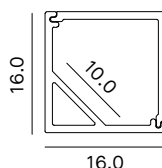
BARRA/STRIP/6



Code	Diffuser	
BARRA/STRIP/6	☐ Transparent	PC
BARRA/STRIP/6/S	☐ Opal	PMMA
BARRA/STRIP/6/A	☐ Acid-etched	PMMA
BARRA/STRIP/6/O	☐ Satin	PC
BARRA/STRIP/6/W	☐ Transparent	PC
BARRA/STRIP/6/SW	☐ Opal	PMMA
BARRA/STRIP/6/AW	☐ Acid-etched	PMMA
BARRA/STRIP/6/OW	☐ Satin	PC



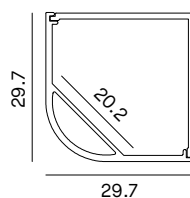
BARRA/STRIP/8



Code	Diffuser	
BARRA/STRIP/8	☐ Transparent	PC
BARRA/STRIP/8/S	☐ Opal	PMMA
BARRA/STRIP/8/A	☐ Acid-etched	PMMA



BARRA/STRIP/11



Code	Diffuser	
BARRA/STRIP/11	☐ Transparent	PMMA
BARRA/STRIP/11/S	☐ Opal	PMMA
BARRA/STRIP/11/A	☐ Acid-etched	PMMA

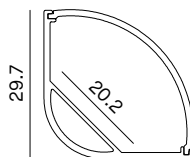


Description
Angular aluminium profile 45° for LED strip, length 2 metres Version W: White-painted aluminium RAL9003 PC or PMMA diffuser Included accessories: end caps (4pcs.) and fixing clips (4pcs.)
<i>Profil en aluminium angulaire 45° pour bande LED, longueur 2 mètres</i> <i>Version W: Aluminium peint blanc RAL9003</i> <i>Diffuseur en PC ou PMMA</i> <i>Accessoires inclus: embouts de fermeture (4 pcs.) et clips de fixation (4 pcs.)</i>
Eckiges Aluminiumprofil 45°-Neigung für LED-Streifen, Länge 2 Meter Version W: Weiß RAL 9003 lackiertes Aluminium PC- oder PMMA-Diffusor Endkappen (4 Stk.) und Befestigungsklammern (4 Stk.) enthalten

Description
Angular aluminium profile 45° for LED strip, length 2 metres PC or PMMA diffuser Included accessories: end caps (4pcs.) and fixing clips (4pcs.)
<i>Profil en aluminium angulaire 45° pour bande LED, longueur 2 mètres</i> <i>Diffuseur en PC ou PMMA</i> <i>Accessoires inclus: embouts de fermeture (4 pcs.) et clips de fixation (4 pcs.)</i>
Eckiges Aluminiumprofil 45°-Neigung für LED-Streifen, Länge 2 Meter PC- oder PMMA-Diffusor Endkappen (4 Stk.) und Befestigungsklammern (4 Stk.) enthalten

Description
Angular aluminium profile 45° for LED strip, length 2 metres PMMA diffuser Included accessories: end caps (4pcs.) Drill the profile for mounting
<i>Profil en aluminium angulaire 45° pour bande LED, longueur 2 mètres</i> <i>Diffuseur en PMMA</i> <i>Accessoires inclus: embouts de fermeture (4 pcs.)</i> <i>Percer le profil pour la fixation</i>
Eckiges Aluminiumprofil 45°-Neigung für LED-Streifen, Länge 2 Meter PMMA-Diffusor Endkappen (4 Stk.) enthalten Das Profil muss vor dem Montieren gebohrt werden

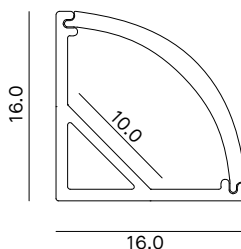
BARRA/STRIP/12



Code	Diffuser		
BARRA/STRIP/12	☐	Transparent	PC
BARRA/STRIP/12/S	☐	Opal	PMMA
BARRA/STRIP/12/A	☐	Acid-etched	PMMA

AL

BARRA/STRIP/22



Code	Diffuser		
BARRA/STRIP/22	☐	Transparent	PC
BARRA/STRIP/22/S	☐	Opal	PMMA
BARRA/STRIP/22/A	☐	Acid-etched	PMMA

AL

Accessories for **recessed-mounted** aluminium profiles available upon request.

Accessoires pour profils en aluminium **en saillie** disponibles sur demande.

Zubehör für **Deckenmontage** Aluminiumprofile auf Anfrage erhältlich.

Code	Description	Description	Beschreibung	Suitable for
DIFF.B/STRIP/9	Transparent diffuser	<i>Diffuseur transparent</i>	Diffusor transparent	BARRA/STRIP/9, 10
DIFF.B/STRIP/9/A	Acid-etched diffuser	<i>Diffuseur acide</i>	Diffusor geätzt	BARRA/STRIP/9/A, 10/A
DIFF.B/STRIP/9/S	Opal diffuser	<i>Diffuseur opale</i>	Diffusor opak	BARRA/STRIP/9/S, 10/S
DIF.B/STRIP/16	Transparent diffuser	<i>Diffuseur transparent</i>	Diffusor transparent	BARRA/STRIP/16
DIF.B/STRIP/16/A	Acid-etched diffuser	<i>Diffuseur acide</i>	Diffusor geätzt	BARRA/STRIP/16/A
DIF.B/STRIP/16/S	Opal diffuser	<i>Diffuseur opale</i>	Diffusor opak	BARRA/STRIP/16/S
DIF.B/STRIP/17	Transparent diffuser	<i>Diffuseur transparent</i>	Diffusor transparent	BARRA/STRIP/17
DIF.B/STRIP/17/A	Acid-etched diffuser	<i>Diffuseur acide</i>	Diffusor geätzt	BARRA/STRIP/17/A
DIF.B/STRIP/17/S	Opal diffuser	<i>Diffuseur opale</i>	Diffusor opak	BARRA/STRIP/17/S
DIF.B/STRIP/24/S	Opal diffuser	<i>Diffuseur opale</i>	Diffusor opak	BARRA/STRIP/24/S
KIT/BAR/STRIP/4	4 end caps	<i>4 embouts</i>	4 Caps	BARRA/STRIP/4
KIT/BAR/STRIP/4W	4 white end caps	<i>4 embouts blancs</i>	4 weisse Caps	BARRA/STRIP/4/W
KIT/BAR/STRIP/5	4 end caps	<i>4 embouts</i>	4 Caps	BARRA/STRIP/5
KIT/BAR/STRIP/9	4 end caps	<i>4 embouts</i>	4 Caps	BARRA/STRIP/9
KIT/BAR/STRIP/16	4 end caps and 4 steel springs	<i>4 embouts et 4 ressorts en acier</i>	4 Caps und 4 Befestigungsclips	BARRA/STRIP/16
KIT/BAR/STRIP/17	4 end caps and 4 steel springs	<i>4 embouts et 4 ressorts en acier</i>	4 Caps und 4 Befestigungsclips	BARRA/STRIP/17
KIT/BAR/STRIP/24	4 end caps and 8 fixing screws	<i>4 embouts et 8 vis</i>	4 Caps und 8 Schrauben	BARRA/STRIP/24

Description
Angular aluminium profile 45° for LED strip, length 2 metres PC or PMMA diffuser Included accessories: end caps (4pcs.) Drill the profile for mounting
<i>Profil en aluminium angulaire 45° pour bande LED, longueur 2 mètres Diffuseur en PC ou PMMA Accessoires inclus: embouts de fermeture (4 pcs.) Percer le profil pour la fixation</i>
Eckiges Aluminiumprofil 45°-Neigung für LED-Streifen, Länge 2 Meter PC- oder PMMA-Diffusor Endkappen (4 Stk.) enthalten Das Profil muss vor dem Montieren gebohrt werden

Description
Angular aluminium profile 45° for LED strip, length 2 metres PC or PMMA diffuser Included accessories: end caps (4pcs.) and fixing clips (4pcs.)
<i>Profil en aluminium angulaire 45° pour bande LED, longueur 2 mètres Diffuseur en PC ou PMMA Accessoires inclus: embouts de fermeture (4 pcs.) et clips de fixation (4 pcs.)</i>
Eckiges Aluminiumprofil 45°-Neigung für LED-Streifen, Länge 2 Meter PC- oder PMMA-Diffusor Endkappen (4 Stk.) und Befestigungsklammern (4 Stk.) enthalten

Accessories for **angled** aluminium profiles available upon request.
Accessoires pour profils **angulaires** en aluminium disponibles sur demande.
Zubehör für **Deckenmontage** Aluminiumprofile auf Anfrage erhältlich.

Code	Description	Description	Beschreibung	Suitable for
DIFF.B/STRIP/6	Transparent diffuser	<i>Diffuseur transparent</i>	Diffusor transparent	BARRA/STRIP/6
DIFF.B/STRIP/6/A	Acid-etched diffuser	<i>Diffuseur acidé</i>	Diffusor geätzt	BARRA/STRIP/6/A
DIFF.B/STRIP/6/S	Opal diffuser	<i>Diffuseur opale</i>	Diffusor opak	BARRA/STRIP/6/S
DIFF.B/STRIP/8	Transparent diffuser	<i>Diffuseur transparent</i>	Diffusor transparent	BARRA/STRIP/8
DIFF.B/STRIP/8/A	Acid-etched diffuser	<i>Diffuseur acidé</i>	Diffusor geätzt	BARRA/STRIP/8/A
DIFF.B/STRIP/8/S	Opal diffuser	<i>Diffuseur opale</i>	Diffusor opak	BARRA/STRIP/8/S
DIF.B/STRIP/11	Transparent diffuser	<i>Diffuseur transparent</i>	Diffusor transparent	BARRA/STRIP/11
DIF.B/STRIP/11/A	Acid-etched diffuser	<i>Diffuseur acidé</i>	Diffusor geätzt	BARRA/STRIP/11/A
DIF.B/STRIP/11/S	Opal diffuser	<i>Diffuseur opale</i>	Diffusor opak	BARRA/STRIP/11/S
DIF.B/STRIP/12	Transparent diffuser	<i>Diffuseur transparent</i>	Diffusor transparent	BARRA/STRIP/12
DIF.B/STRIP/12/A	Acid-etched diffuser	<i>Diffuseur acidé</i>	Diffusor geätzt	BARRA/STRIP/12/A
DIF.B/STRIP/12/S	Opal diffuser	<i>Diffuseur opale</i>	Diffusor opak	BARRA/STRIP/12/S
DIF.B/STRIP/22	Transparent diffuser	<i>Diffuseur transparent</i>	Diffusor transparent	BARRA/STRIP/22
DIF.B/STRIP/22/A	Acid-etched diffuser	<i>Diffuseur acidé</i>	Diffusor geätzt	BARRA/STRIP/22/A
DIF.B/STRIP/22/S	Opal diffuser	<i>Diffuseur opale</i>	Diffusor opak	BARRA/STRIP/22/S
KIT/BAR/STRIP/6	4 end caps and 4 fixing clips	<i>4 embouts et 4 clips de fixation</i>	4 Caps und 4 Befestigungsclips	BARRA/STRIP/6
KIT/BAR/STRIP/6W	4 white end caps and 4 fixing clips	<i>4 embouts blancs et 4 clips de fixation</i>	4 weisse Caps und 4 Befestigungsclips	BARRA/STRIP/6/W
KIT/BAR/STRIP/8	4 end caps and 4 fixing clips	<i>4 embouts et 4 clips de fixation</i>	4 Caps und 4 Befestigungsclips	BARRA/STRIP/8
KIT/BAR/STRIP/11	4 end caps	<i>4 embouts</i>	4 Caps	BARRA/STRIP/11
KIT/BAR/STRIP/12	4 end caps	<i>4 embouts</i>	4 Caps	BARRA/STRIP/12
KIT/BAR/STRIP/22	4 end caps and 4 fixing clips	<i>4 embouts et 4 clips de fixation</i>	4 Caps und 4 Befestigungsclips	BARRA/STRIP/22

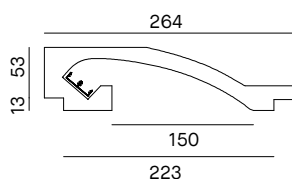
Plaster profiles

Profils en plâtre

Gipsprofile



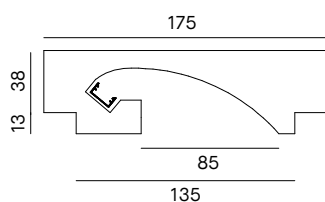
P1



Code	Kg	mm	n.
P1	7,5	1000	2



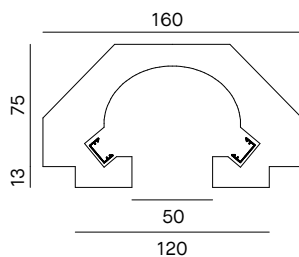
P2



Code	Kg	mm	n.
P2	6,3	1000	1



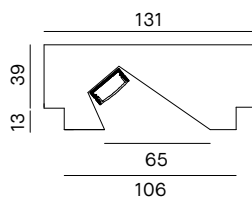
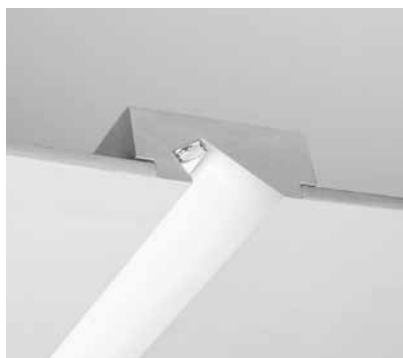
P3



Code	Kg	mm	n.
P3	7,5	1000	2



P11



Code	Kg	mm	n.
P11	5,0	1000	1

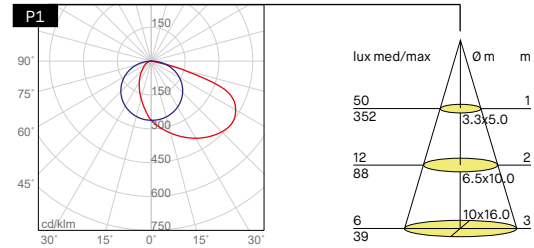


Description

Plaster profile for recessed installation in plasterboard 13mm depth, length 1 metre
Realized with natural mineral and vegetable materials, without any toxic additives
Aluminium profile for LED strip installation included
Diffuser not included

Profil en plâtre pour installation en faux plafond hauteur 13mm, longueur 1 mètre
Réalisé avec matériaux naturels minéraux et végétaux, sans additifs toxiques
Profil en aluminium pour installation bande LED inclus
Diffuseur non inclus

Gipsprofil für zurückgesetzten Deckeneinbau aus Rigips 13mm tief, Länge 1 Meter
Hergestellt mit natürlichen mineralischen Materialien, ohne giftige Zusätze
Aluminiumprofile für Installation des LED-Streifens enthalten
Diffusor nicht enthalten



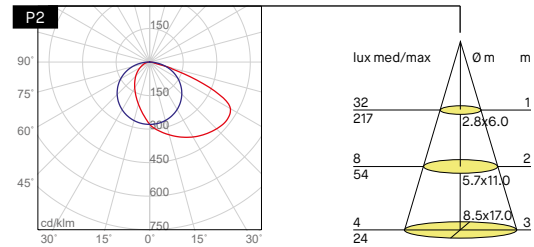
P1 + 2xBARRA/STRIP/3E + 2x70092/C

Description

Plaster profile for recessed installation in plasterboard 13mm depth, length 1 metre
Realized with natural mineral and vegetable materials, without any toxic additives
Aluminium profile for LED strip installation included
Diffuser not included

Profil en plâtre pour installation en faux plafond hauteur 13mm, longueur 1 mètre
Réalisé avec matériaux naturels minéraux et végétaux, sans additifs toxiques
Profil en aluminium pour installation bande LED inclus
Diffuseur non inclus

Gipsprofil für zurückgesetzten Deckeneinbau aus Rigips 13mm tief, Länge 1 Meter
Hergestellt mit natürlichen mineralischen Materialien, ohne giftige Zusätze
Aluminiumprofile für Installation des LED-Streifens enthalten
Diffusor nicht enthalten



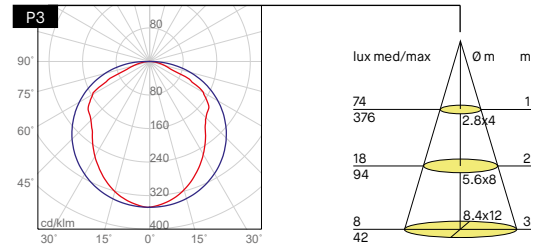
P2 + BARRA/STRIP/3E + 70092/C

Description

Plaster profile for recessed installation in plasterboard 13mm depth, length 1 metre
Realized with natural mineral and vegetable materials, without any toxic additives
Aluminium profile for LED strip installation included
Diffuser not included

Profil en plâtre pour installation en faux plafond hauteur 13mm, longueur 1 mètre
Réalisé avec matériaux naturels minéraux et végétaux, sans additifs toxiques
Profil en aluminium pour installation bande LED inclus
Diffuseur non inclus

Gipsprofil für zurückgesetzten Deckeneinbau aus Rigips 13mm tief, Länge 1 Meter
Hergestellt mit natürlichen mineralischen Materialien, ohne giftige Zusätze
Aluminiumprofile für Installation des LED-Streifens enthalten
Diffusor nicht enthalten



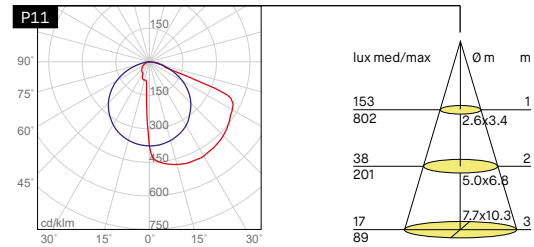
P3 + 2xBARRA/STRIP/3E + 2x70092/C

Description

Plaster profile wallwasher for recessed installation in plasterboard 13mm depth, length 1 metre
Realized with natural mineral and vegetable materials, without any toxic additives
Aluminium profile for LED strip installation included
Transparent diffuser included

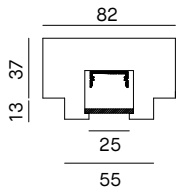
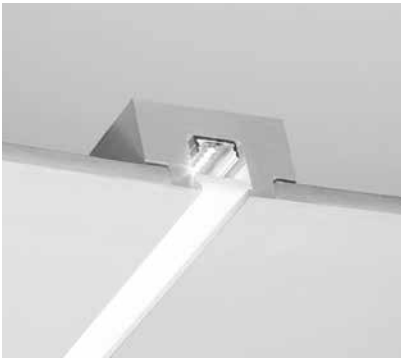
Profil en plâtre wall-washer pour installation en faux plafond hauteur 13mm, longueur 1 mètre
Réalisé avec matériaux naturels minéraux et végétaux, sans additifs toxiques
Profil en aluminium pour installation bande LED inclus
Diffuseur transparent inclus

Gipsprofil Wallwasher für zurückgesetzten Deckeneinbau aus Rigips 13mm tief, Länge 1 Meter
Hergestellt mit natürlichen mineralischen Materialien, ohne giftige Zusätze
Aluminiumprofile für Installation des LED-Streifens enthalten
Transparenter PC-Diffusor enthalten



P11 + BARRA/STRIP/10 + 80300/C

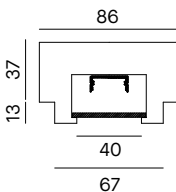
P12



Code	Kg	mm	n.
P12	3,5	1000	1



P13



Code	Kg	mm	n.
P13	4,0	1000	1



Comparative table - *Tableau de compatibilité* - Kompatibilitätstabelle

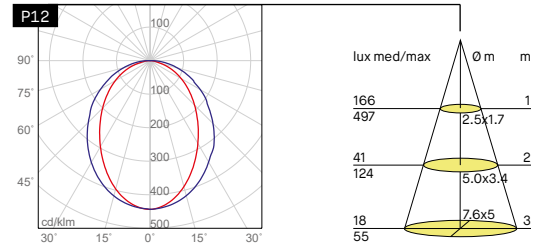
Code	BARRA/STRIP/3E/1M Without diffuser	BARRA/STRIP/10/1M With transparent diffuser	BARRA/STRIP/10/1M Without diffuser
P1	Included		
P2	Included		
P3	Included		
P11		Included	
P12			Included
P13			Included

Description

Plaster profile for recessed installation in plasterboard 13mm depth, length 1 metre
Realized with natural mineral and vegetable materials, without any toxic additives
Aluminium profile for LED strip installation included
Opal PMMA diffuser included

*Profil en plâtre pour installation en faux plafond hauteur 13mm, longueur 1 mètre
Réalisé avec matériaux naturels minéraux et végétaux, sans additifs toxiques
Profil en aluminium pour installation bande LED inclus
Diffuseur opale en PMMA inclus*

Gipsprofil für zurückgesetzten Deckeneinbau aus Rigips 13mm tief, Länge 1 Meter
Hergestellt mit natürlichen mineralischen Materialien, ohne giftige Zusätze
Aluminiumprofile für Installation des LED-Streifens enthalten
Opaker PMMA-Diffusor enthalten



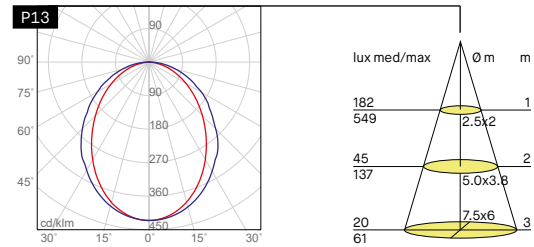
P12 + BARRA/STRIP/10 + 80300/C

Description

Plaster profile for recessed installation in plasterboard 13mm depth, length 1 metre
Realized with natural mineral and vegetable materials, without any toxic additives
Aluminium profile for LED strip installation included
Opal PMMA diffuser included

*Profil en plâtre pour installation en faux plafond hauteur 13mm, longueur 1 mètre
Réalisé avec matériaux naturels minéraux et végétaux, sans additifs toxiques
Profil en aluminium pour installation bande LED inclus
Diffuseur opale en PMMA inclus*

Gipsprofil für zurückgesetzten Deckeneinbau aus Rigips 13mm tief, Länge 1 Meter
Hergestellt mit natürlichen mineralischen Materialien, ohne giftige Zusätze
Aluminiumprofile für Installation des LED-Streifens enthalten
Opaker PMMA-Diffusor enthalten



P13 + BARRA/STRIP/10 + 80300/C

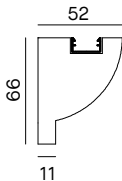
Accessories available upon request - Accessoires disponibles sur demande - Zubehör auf Anfrage

Code	Transparent diffuser	Opal diffuser	Acid-etched diffuser
BARRA/STRIP/3E/1M	DIF.BAR/3E/1M	DIF.BAR/3E/S/1M	DIF.BAR/3E/A/1M
BARRA/STRIP/10/1M	DIF.BAR/9/1M	DIF.BAR/9/S/1M	DIF.BAR/9/A/1M



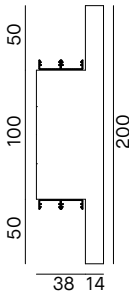


P4



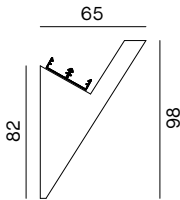
Code	Kg	mm	n.
P4	2,2	1000	1

P5



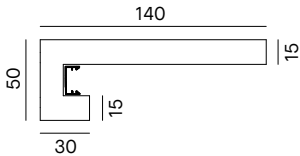
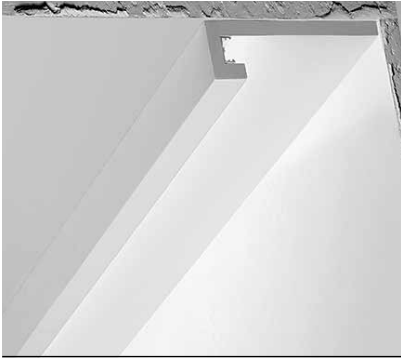
Code	Kg	mm	n.
P5	7,2	1000	4

P7



Code	Kg	mm	n.
P7	2,2	1000	2

P8



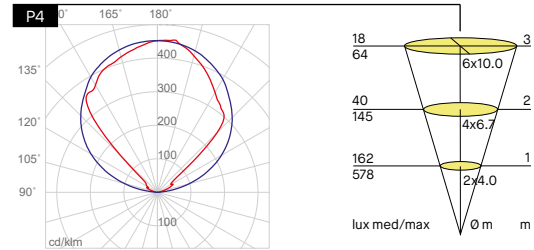
Code	Kg	mm	n.
P8	3,5	1000	1

Description

Plaster profile mono-emission for wall-mounted installation, length 1 metre
Realized with natural mineral and vegetable materials, without any toxic additives
Aluminium profile for LED strip installation included
Diffuser not included

Profil en plâtre mono-émission pour installation murale, longueur 1 mètre
Réalisé avec matériaux naturels minéraux et végétaux, sans additifs toxiques
Profil en aluminium pour installation bande LED inclus
Diffuseur non inclus

Gipsprofil, nach oben abstrahlend, zum Aufbau auf die Wand, Länge 1 Meter
Hergestellt mit natürlichen mineralischen Materialien, ohne giftige Zusätze
Aluminiumprofile für Installation des LED-Streifens enthalten
Diffusor nicht enthalten



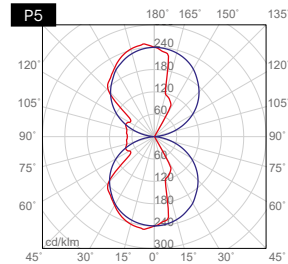
P4 + BARRA/STRIP/3E + 70092/C

Description

Plaster profile bi-emission for ceiling or wall-mounted installation, length 1 metre
Realized with natural mineral and vegetable materials, without any toxic additives
Aluminium profile for LED strip installation included
Diffuser not included

Profil en plâtre bi-émission pour installation murale ou au plafond, longueur 1 mètre
Réalisé avec matériaux naturels minéraux et végétaux, sans additifs toxiques
Profil en aluminium pour installation bande LED inclus
Diffuseur non inclus

Gipsprofil, doppelseitig abstrahlend, für Deckeneinbau oder zum Aufbau auf die Wand, Länge 1 Meter
Hergestellt mit natürlichen mineralischen Materialien, ohne giftige Zusätze
Aluminiumprofile für Installation des LED-Streifens enthalten
Diffusor nicht enthalten



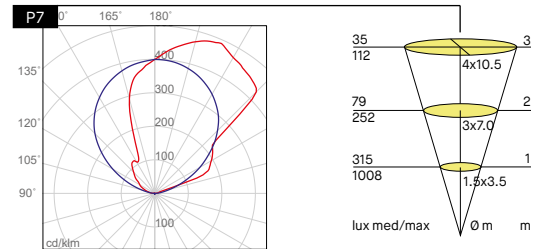
P5 + 4xBARRA/STRIP/3E + 4x70092/C

Description

Plaster profile mono-emission for wall-mounted installation, length 1 metre
Realized with natural mineral and vegetable materials, without any toxic additives
Aluminium profile for LED strip installation included
Diffuser not included

Profil en plâtre mono-émission pour installation murale, longueur 1 mètre
Réalisé avec matériaux naturels minéraux et végétaux, sans additifs toxiques
Profil en aluminium pour installation bande LED inclus
Diffuseur non inclus

Gipsprofil, nach oben abstrahlend, zum Aufbau auf die Wand, Länge 1 Meter
Hergestellt mit natürlichen mineralischen Materialien, ohne giftige Zusätze
Aluminiumprofile für Installation des LED-Streifens enthalten
Diffusor nicht enthalten



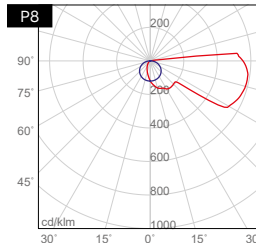
P7 + 2xBARRA/STRIP/3E + 2x70092/C

Description

Plaster profile mono-emission for ceiling or wall-mounted installation, length 1 metre
Realized with natural mineral and vegetable materials, without any toxic additives
Aluminium profile for LED strip installation included
Diffuser not included

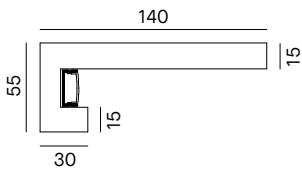
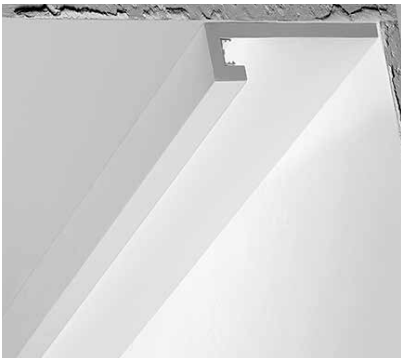
Profil en plâtre mono-émission pour installation murale ou au plafond, longueur 1 mètre
Réalisé avec matériaux naturels minéraux et végétaux, sans additifs toxiques
Profil en aluminium pour installation bande LED inclus
Diffuseur non inclus

Gipsprofil, seitlich abstrahlend, für Deckeneinbau oder zum Aufbau auf die Wand, Länge 1 Meter
Hergestellt mit natürlichen mineralischen Materialien, ohne giftige Zusätze
Aluminiumprofile für Installation des LED-Streifens enthalten
Diffusor nicht enthalten



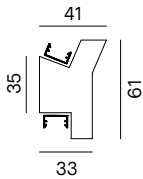
P8 + BARRA/STRIP/3E + 70092/C

P8/B



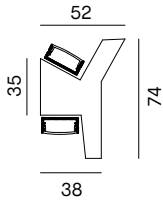
Code	Kg	mm	n.
P8/B	3,9	1000	1

P9



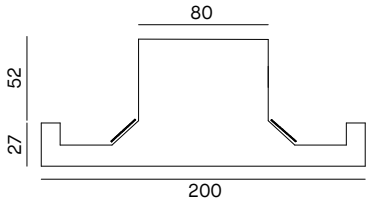
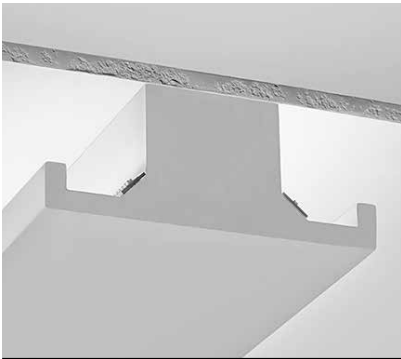
Code	Kg	mm	n.
P9	1,5	1000	2

P9/B



Code	Kg	mm	n.
P9/B	1,9	1000	2

P10



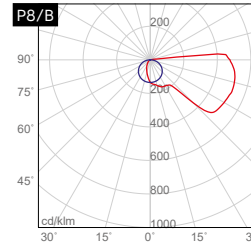
Code	Kg	mm	n.
P10	7,7	1000	2

Description

Plaster profile mono-emission for ceiling or wall-mounted installation, length 1 metre
Realized with natural mineral and vegetable materials, without any toxic additives
Aluminium profile for LED strip installation included
Transparent diffuser included

Profil en plâtre mono-émission pour installation murale ou au plafond, longueur 1 mètre
Réalisé avec matériaux naturels minéraux et végétaux, sans additifs toxiques
Profil en aluminium pour installation bande LED inclus
Diffuseur transparent inclus

Gipsprofil, seitlich abstrahlend, für Deckeneinbau oder zum Aufbau auf die Wand, Länge 1 Meter
Hergestellt mit natürlichen mineralischen Materialien, ohne giftige Zusätze
Aluminiumprofile für Installation des LED-Streifens enthalten
Transparenter PC-Diffusor enthalten



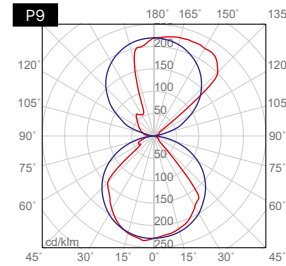
P8/B + BARRA/STRIP/10 + 80300/C

Description

Plaster profile bi-emission for wall-mounted installation, length 1 metre
Realized with natural mineral and vegetable materials, without any toxic additives
Aluminium profile for LED strip installation included
Diffuser not included

Profil en plâtre bi-émission pour installation murale, longueur 1 mètre
Réalisé avec matériaux naturels minéraux et végétaux, sans additifs toxiques
Profil en aluminium pour installation bande LED inclus
Diffuseur non inclus

Gipsprofil, nach oben und unten abstrahlend, zum Aufbau auf die Wand, Länge 1 Meter
Hergestellt mit natürlichen mineralischen Materialien, ohne giftige Zusätze
Aluminiumprofile für Installation des LED-Streifens enthalten
Diffusor nicht enthalten



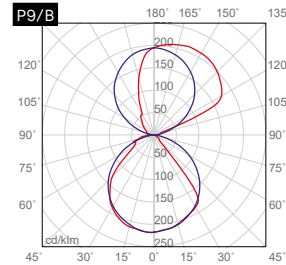
P9 + 2xBARRA/STRIP/3E + 2x70092/C

Description

Plaster profile bi-emission for wall-mounted installation, length 1 metre
Realized with natural mineral and vegetable materials, without any toxic additives
Aluminium profile for LED strip installation included
Transparent diffuser included

Profil en plâtre bi-émission pour installation murale, longueur 1 mètre
Réalisé avec matériaux naturels minéraux et végétaux, sans additifs toxiques
Profil en aluminium pour installation bande LED inclus
Diffuseur transparent inclus

Gipsprofil, nach oben und unten abstrahlend, zum Aufbau auf die Wand, Länge 1 Meter
Hergestellt mit natürlichen mineralischen Materialien, ohne giftige Zusätze
Aluminiumprofile für Installation des LED-Streifens enthalten
Transparenter PC-Diffusor enthalten



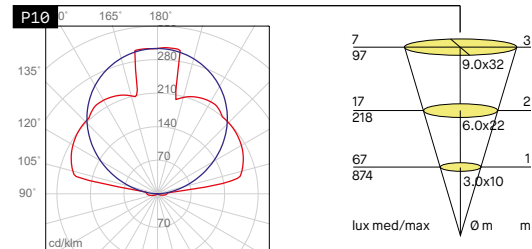
P9/B + 2xBARRA/STRIP/10 + 2x80300/C

Description

Plaster profile bi-emission for ceiling or wall-mounted installation, length 1 metre
Realized with natural mineral and vegetable materials, without any toxic additives
Aluminium profile for LED strip installation included
Diffuser not included

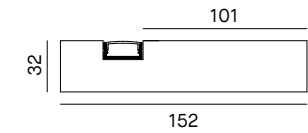
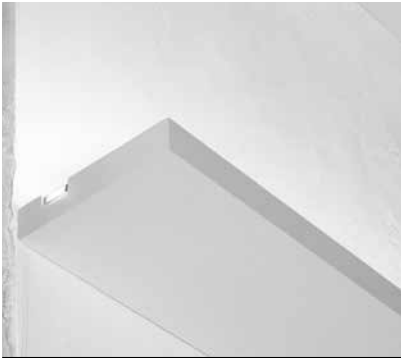
Profil en plâtre bi-émission pour installation murale ou au plafond, longueur 1 mètre
Réalisé avec matériaux naturels minéraux et végétaux, sans additifs toxiques
Profil en aluminium pour installation bande LED inclus
Diffuseur non inclus

Gipsprofil, doppelseitig abstrahlend, für Deckeneinbau oder zum Aufbau auf die Wand, Länge 1 Meter
Hergestellt mit natürlichen mineralischen Materialien, ohne giftige Zusätze
Aluminiumprofile für Installation des LED-Streifens enthalten
Diffusor nicht enthalten



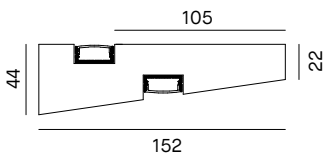
P10 + 2xBARRA ALLUMINIO + 2x70092/C

P14



Code	Kg	mm	n.
P14	4,0	520	1

P15



Code	Kg	mm	n.
P15	4,5	520	2

Comparative table - *Tableau de compatibilité* - Kompatibilitätstabelle

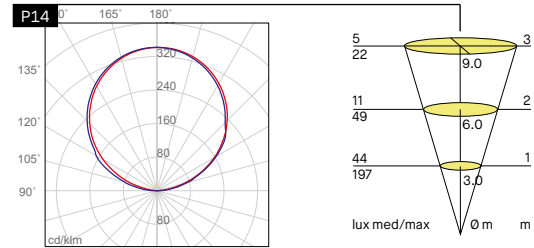
Code	BARRA/STRIP/3E/1M Without diffuser	BARRA/STRIP/10/1M With transparent diffuser	BARRA/STRIP/10/50 With opal diffuser
P4	Included		
P5	Included		
P7	Included		
P8	Included		
P8/B		Included	
P9	Included		
P9/B		Included	
P14			Included
P15			Included

Description

Plaster profile mono-emission for wall-mounted installation, length 0,52 metre
Realized with natural mineral and vegetable materials, without any toxic additives
Aluminium profile for LED strip installation included
Opal diffuser included

Profil en plâtre mono-émission pour installation murale, longueur 0,52 mètre
Réalisé avec matériaux naturels minéraux et végétaux, sans additifs toxiques
Profil en aluminium pour installation bande LED inclus
Diffuseur opale inclus

Gipsprofil, nach oben abstrahlend, zum Aufbau auf die Wand, Länge 0,52 Meter
Hergestellt mit natürlichen mineralischen Materialien, ohne giftige Zusätze
Aluminiumprofil für Installation des LED-Streifens enthalten
Opaker PMMA-Diffusor enthalten



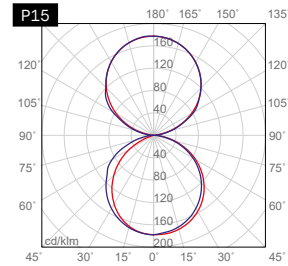
P14 + BARRA/STRIP/10 + 80300/C

Description

Plaster profile bi-emission for wall-mounted installation, length 0,52 metre
Realized with natural mineral and vegetable materials, without any toxic additives
Aluminium profile for LED strip installation included
Opal diffuser included

Profil en plâtre bi-émission pour installation murale, longueur 0,52 mètre
Réalisé avec matériaux naturels minéraux et végétaux, sans additifs toxiques
Profil en aluminium pour installation bande LED inclus
Diffuseur opale inclus

Gipsprofil, nach oben und unten abstrahlend, zum Aufbau auf die Wand,
Länge 0,52 Meter
Hergestellt mit natürlichen mineralischen Materialien, ohne giftige Zusätze
Aluminiumprofil für Installation des LED-Streifens enthalten
Opaker PMMA-Diffusor enthalten



P15 + 2xBARRA/STRIP/10 + 2x80300/C

Accessories available upon request - Accessoires disponibles sur demande - Zubehör auf Anfrage

Code	Transparent diffuser	Opal diffuser	Acid-etched diffuser
BARRA/STRIP/3E/1M	DIF.BAR/3E/1M	DIF.BAR/3E/S/1M	DIF.BAR/3E/A/1M
BARRA/STRIP/10/1M	DIF.BAR/9/1M	DIF.BAR/9/S/1M	DIF.BAR/9/A/1M
BARRA/STRIP/10/50	DIF.BAR/9/50	DIF.BAR/9/S/50	DIF.BAR/9/A/50



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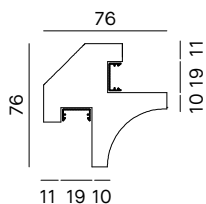


Underground link Athens International Airport "Eleftherios Venizelos", Athens, Greece

Architect: Dimitra Riza, Athens, Greece

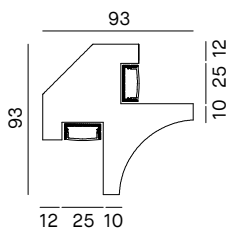
Lighting Design: Luun, Athens, Greece

P6



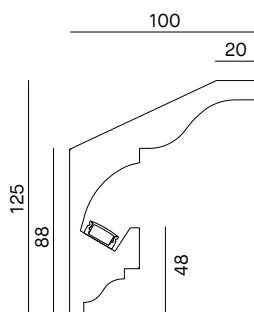
Code	Kg	mm	n.
P6	2,6	1000	2

P6/B



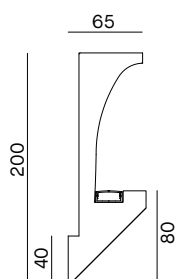
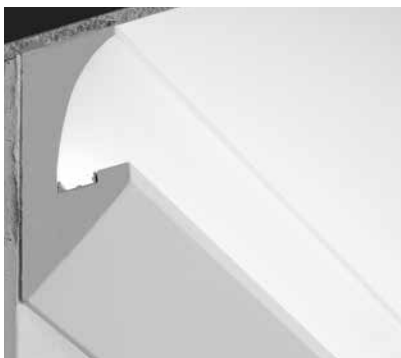
Code	Kg	mm	n.
P6/B	3,1	1000	2

P16



Code	Kg	mm	n.
P16	4,0	1000	1

P17



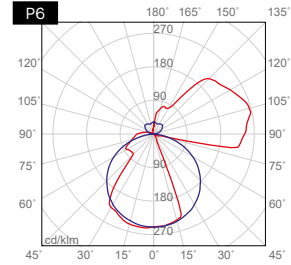
Code	Kg	mm	n.
P17	8,0	1000	1

Description

Plaster profile bi-emission for angular installation, length 1 metre
Realized with natural mineral and vegetable materials, without any toxic additives
Aluminium profile for LED strip installation included
Diffuser not included

Profil en plâtre pour installation en angle, longueur 1 mètre
Réalisé avec matériaux naturels minéraux et végétaux, sans additifs toxiques
Profil en aluminium pour installation bande LED inclus
Diffuseur non inclus

Gipsprofil nach oben und unten abstrahlend für Ecken-Installation, Länge 1 Meter
Hergestellt mit natürlichen mineralischen Materialien, ohne giftige Zusätze
Aluminiumprofile für Installation des LED-Streifens enthalten
Diffusor nicht enthalten



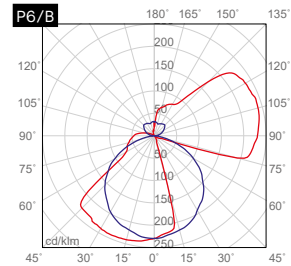
P6 + 2xBARRA/STRIP/3E + 2x70092/C

Description

Plaster profile bi-emission for angular installation, length 1 metre
Realized with natural mineral and vegetable materials, without any toxic additives
Aluminium profile for LED strip installation included
Transparent diffuser included

Profil en plâtre pour installation en angle, longueur 1 mètre
Réalisé avec matériaux naturels minéraux et végétaux, sans additifs toxiques
Profil en aluminium pour installation bande LED inclus
Diffuseur transparent inclus

Gipsprofil nach oben und unten abstrahlend für Ecken-Installation, Länge 1 Meter
Hergestellt mit natürlichen mineralischen Materialien, ohne giftige Zusätze
Aluminiumprofile für Installation des LED-Streifens enthalten
Transparenter PC-Diffusor enthalten



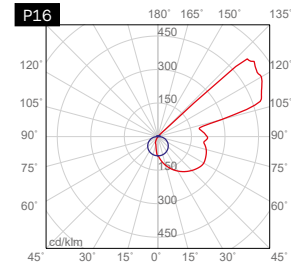
P6/B + 2xBARRA/STRIP/10 + 2x80300/C

Description

Plaster profile mono-emission for wall-mounted installation, length 1 metre
Realized with natural mineral and vegetable materials, without any toxic additives
Aluminium profile for LED strip installation included
Transparent diffuser included

Profil en plâtre mono-émission pour installation murale, longueur 1 mètre
Réalisé avec matériaux naturels minéraux et végétaux, sans additifs toxiques
Profil en aluminium pour installation bande LED inclus
Diffuseur transparent inclus

Gipsprofil, nach oben abstrahlend, zum Aufbau auf die Wand, Länge 1 Meter
Hergestellt mit natürlichen mineralischen Materialien, ohne giftige Zusätze
Aluminiumprofile für Installation des LED-Streifens enthalten
Transparenter PC-Diffusor enthalten



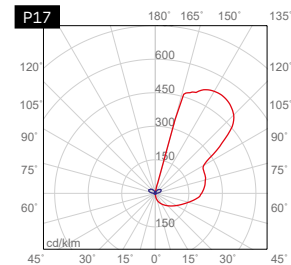
P16 + BARRA/STRIP/3E + 70092/C

Description

Plaster profile mono-emission for wall-mounted installation, length 1 metre
Realized with natural mineral and vegetable materials, without any toxic additives
Aluminium profile for LED strip installation included
Transparent diffuser included

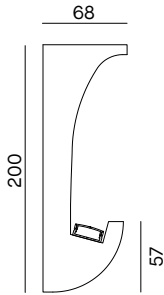
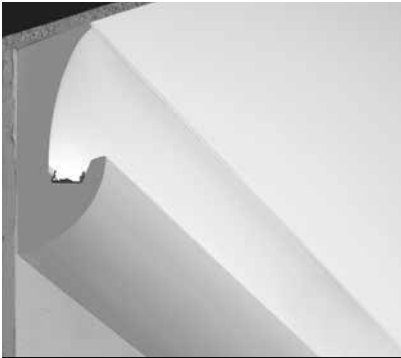
Profil en plâtre mono-émission pour installation murale, longueur 1 mètre
Réalisé avec matériaux naturels minéraux et végétaux, sans additifs toxiques
Profil en aluminium pour installation bande LED inclus
Diffuseur transparent inclus

Gipsprofil, nach oben abstrahlend, zum Aufbau auf die Wand, Länge 1 Meter
Hergestellt mit natürlichen mineralischen Materialien, ohne giftige Zusätze
Aluminiumprofile für Installation des LED-Streifens enthalten
Transparenter PC-Diffusor enthalten



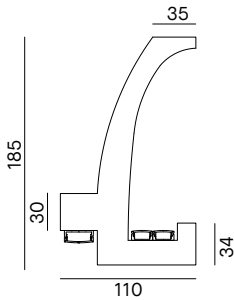
P17 + BARRA/STRIP/10 + 80300/C

P18



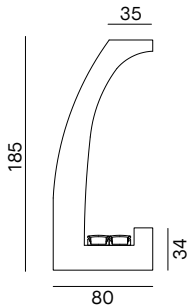
Code	Kg	mm	n.
P18	10	1000	1

P19



Code	Kg	mm	n.
P19	6	1000	3

P20



Code	Kg	mm	n.
P20	8,0	1000	2

Comparative table - *Tableau de compatibilité* - Kompatibilitätstabelle

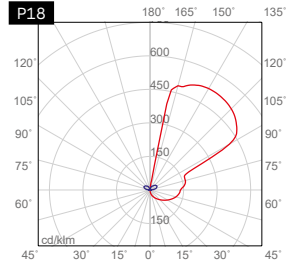
Code	BARRA/STRIP/3E/1M Without diffuser	BARRA/STRIP/3E/1M With transparent diffuser	BARRA/STRIP/10/1M With transparent diffuser	BARRA/STRIP/10/50 With opal diffuser
P6	Included			
P6/B			Included	
P16		Included		
P17				Included
P18				Included
P19		Included		
P20		Included		

Description

Plaster profile mono-emission for wall-mounted installation, length 1 metre
Realized with natural mineral and vegetable materials, without any toxic additives
Aluminium profile for LED strip installation included
Transparent diffuser included

*Profil en plâtre mono-émission pour installation murale, longueur 1 mètre
Réalisé avec matériaux naturels minéraux et végétaux, sans additifs toxiques
Profil en aluminium pour installation bande LED inclus
Diffuseur transparent inclus*

Gipsprofil, nach oben abstrahlend, zum Aufbau auf die Wand, Länge 1 Meter
Hergestellt mit natürlichen mineralischen Materialien, ohne giftige Zusätze
Aluminiumprofile für Installation des LED-Streifens enthalten
Transparenter PC-Diffusor enthalten



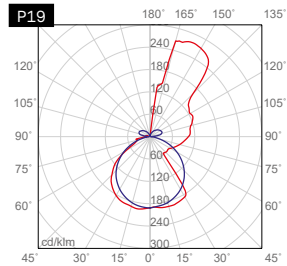
P18 + BARRA/STRIP/10 + 80300/C

Description

Plaster profile bi-emission for wall-mounted installation, length 1 metre
Realized with natural mineral and vegetable materials, without any toxic additives
Aluminium profile for LED strip installation included
Transparent diffusers upward and opal diffuser downward included

*Profil en plâtre bi-émission pour installation murale, longueur 1 mètre
Réalisé avec matériaux naturels minéraux et végétaux, sans additifs toxiques
Profil en aluminium pour installation bande LED inclus
Diffuseurs transparents supérieurs et opale inférieur inclus*

Gipsprofil nach oben und unten abstrahlend, zum Aufbau auf die Wand, Länge 1 Meter
Hergestellt mit natürlichen mineralischen Materialien, ohne giftige Zusätze
Aluminiumprofile für Installation des LED-Streifens enthalten
Transparenter PC-Diffusor nach oben und opaler PMMA-Diffusor nach unten enthalten



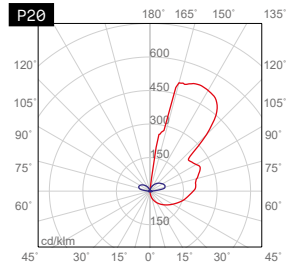
P19 + 2xBARRA/STRIP/3E + 2x70092/C
+ BARRA/STRIP/10 + 80300/C

Description

Plaster profile mono-emission for wall-mounted installation, length 1 metre
Realized with natural mineral and vegetable materials, without any toxic additives
Aluminium profile for LED strip installation included
Transparent diffuser included

*Profil en plâtre mono-émission pour installation murale, longueur 1 mètre
Réalisé avec matériaux naturels minéraux et végétaux, sans additifs toxiques
Profil en aluminium pour installation bande LED inclus
Diffuseur transparent inclus*

Gipsprofil, nach oben abstrahlend, zum Aufbau auf die Wand, Länge 1 Meter
Hergestellt mit natürlichen mineralischen Materialien, ohne giftige Zusätze
Aluminiumprofile für Installation des LED-Streifens enthalten
Transparenter PC-Diffusor enthalten



P20 + 2xBARRA/STRIP/3E + 2x70092/C

Accessories available upon request - Accessoires disponibles sur demande - Zubehör auf Anfrage

Code	Transparent diffuser	Opal diffuser	Acid-etched diffuser
BARRA/STRIP/3E/1M	DIF.BAR/3E/1M	DIF.BAR/3E/S/1M	DIF.BAR/3E/A/1M
BARRA/STRIP/10/1M	DIF.BAR/9/1M	DIF.BAR/9/S/1M	DIF.BAR/9/A/1M

Work

Comm

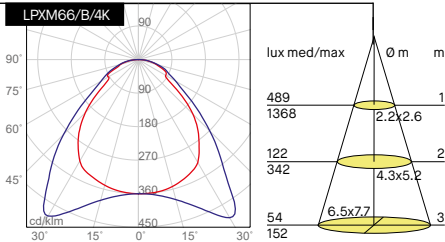
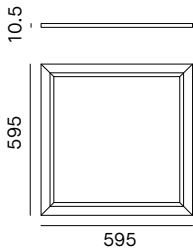
&
community



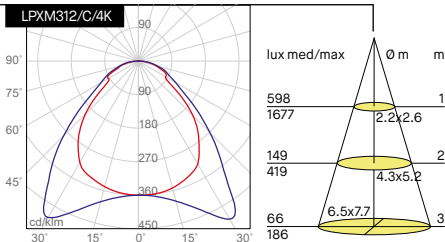
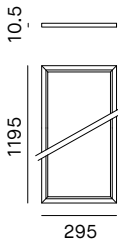


Shopping Mall, Switzerland
Lighting Design: City Techniques, Sion, Switzerland

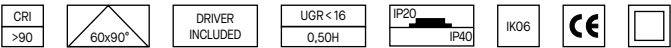
LPXM66



LPXM312



Features — Caractéristiques — Eigenschaften:



Description	Description	Beschreibung
Micro-prismatic LED panel for recessed, ceiling and suspended installation	Panneau LED micro-prismatique pour installation en encastré, en saillie ou en suspension	LED-Panel für Decken-, Wand-, Pendel- oder Einbauinstallation
2835 SAMSUNG LED CRI90 Lifetime 50.000h (L70B20)	LED SAMSUNG 2835 IRC90 Durée de vie 50.000h (L70B20)	2835 SAMSUNG LED CRI90 Lebensdauer 50.000 Std.(L70B20)
Body in aluminium Frame in white-embossed painted aluminium Micro-prismatic diffuser for a perfectly homogeneous light emission and a reduction of discomfort glare	Corps en aluminium Cadre en aluminium peint blanc mat Diffuseur micro-prismatique à baisse luminance pour une bonne maîtrise des éblouissements	Aluminiumgehäuse Geprägtes Aluminiumgehäuse, weiss lackiert Mikroprismatik-Diffusor für eine perfekte, gleichmässige Lichtverteilung und Blendungsbegrenzung
LGP technology: internal optics for a uniform light emission	Technologie LGP: optique intérieure pour une bonne uniformité lumineuse	LGP-Technologie: Definierte Lichtauskopplung für eine gleichmässige Lichtverteilung
220-240V 50/60Hz power supply included	Alimentation 220-240V 50/60Hz incluse	Netzgerät 220-240V 50/60Hz enthalten

1 → Choose the luminaire version from the available ones.

Choisir la version du produit parmi celles disponibles.

Version auswählen.

LPXM66

Code	Nominal/lm	Real/lm	LED/W	System/W	CCT	CRI	mA
LPXM66/A/3K/_/90	3900	2750	27.5	30	3000K	>90	800
LPXM66/A/4K/_/90	4200	2962	27.5	30	4000K	>90	800
LPXM66/B/3K/_/90	4700	3284	35	37.5	3000K	>90	1000
LPXM66/B/4K/_/90	5200	3634	35	37.5	4000K	>90	1000
LPXM66/C/3K/_/90	5900	4090	44	48	3000K	>90	1200
LPXM66/C/4K/_/90	6400	4437	44	48	4000K	>90	1200

LPXM312

Code	Nominal/lm	Real/lm	LED/W	System/W	CCT	CRI	mA
LPXM312/A/3K/_/90	3900	2750	27.5	30	3000K	>90	800
LPXM312/A/4K/_/90	4200	2962	27.5	30	4000K	>90	800
LPXM312/B/3K/_/90	4700	3284	35	37.5	3000K	>90	1000
LPXM312/B/4K/_/90	5200	3634	35	37.5	4000K	>90	1000
LPXM312/C/3K/_/90	5900	4090	44	48	3000K	>90	1200
LPXM312/C/4K/_/90	6400	4437	44	48	4000K	>90	1200

2 → Complete the product's code by choosing the driver.

Compléter le code produit en choisissant l'alimentation.

Treiber bestimmen um Produktcode zu vervollständigen.

Code	Description	Description	Beschreibung
LPXM__/_/_/_/1/90	With driver On-Off Made in Italy	Avec alimentation On-Off Made in Italy	Mit Treiber On-Off Made in Italy
LPXM__/_/_/_/2/90	With driver Push/1-10V Made in Italy	Avec alimentation Push/1-10V Made in Italy	Mit Treiber Push/1-10V Made in Italy
LPXM__/_/_/_/3/90	With driver DALI Made in Italy	Avec alimentation DALI Made in Italy	Mit Treiber DALI Made in Italy
LPXM__/_/_/_/6/90	With driver On-Off	Avec alimentation On-Off	Mit Treiber On-Off

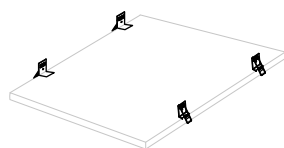
Accessories available upon request - Accessoires disponibles sur demande - Zubehör auf Anfrage

Code	Description	Description	Beschreibung
AZ1/66	Kit n. 6 springs for recessed version	Kit n. 6 ressorts pour version encastré	Kit Nr. 6 Federn für Einbauversion
AZ3	Kit for suspended version	Kit pour version en suspension	Kit für Pendelversion
AX4/66	Carter for LPXM66	Carter pour LPXM66	Carter für LPXM66
AX4/312	Carter for LPXM312	Carter pour LPXM312	Carter für LPXM312
AX5/66	Structure for continuous plasterboard for LPXM66	Cadre pour encastrement sur placoplâtre continu pour LPXM66	Rahmen für Gipskarton für LPXM66
AX5/312	Structure for continuous plasterboard for LPXM312	Cadre pour encastrement sur placoplâtre continu pour LPXM312	Rahmen für Gipskarton für LPXM312
AZ8/66	Carter for LPXM66	Carter pour LPXM66	Carter für LPXM66
AZ8/312	Carter for LPXM312	Carter pour LPXM312	Carter für LPXM312

Accessories and fixing elements

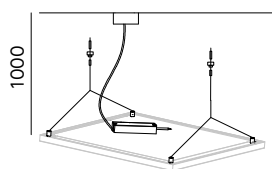
Accessoires et éléments de fixation

Zubehör und Befestigungselemente



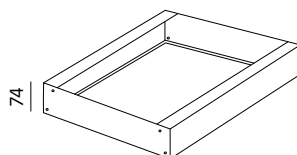
AZ1/66

Description	Description	Beschreibung
Kit n. 6 springs for recessed version: aluminium springs for recessed installation of LED panel on a continuous plasterboard	Kit n. 6 ressorts: ressorts en aluminium pour l'installation en encastré du panneau LED dans un faux-plafond continu	Kit Nr. 6 Stk. Federn für Einbauversion: Aluminiumfedern für LED-Panel-Einbau in die durchgehende Zwischendecke



AZ3

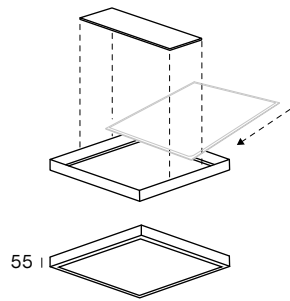
Description	Description	Beschreibung
Kit for suspended version: n. 2 steel support ropes for suspended installation to fix directly on the back of LED panel and to the ceiling, maximum length of support ropes is 1000mm	Kit pour version en suspension: n. 2 fils en acier pour installation en suspension à fixer directement sur le dos du panneau LED et au plafond, longueur maximum du fil 1000mm	Kit für Pendelversion: 2 Stahlseil-Abhänger direkt an der Rückseite des Panels und an der Decke zu fixieren, maximale Länge 1000mm
White rose to fix on the ceiling with 1400mm supply cable 2-poles included	Rosace blanche à fixer au plafond avec câble d'alimentation 2-pôles de 1400mm inclus	Weisse Rosette zur Deckenbefestigung inklusiv 2poligem 1400mm Kabel



AZ8/_ _

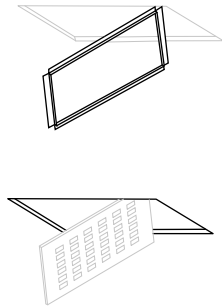
Description	Description	Beschreibung
Carter: white-embossed painted aluminium structure for ceiling installation	Carter: structure en aluminium peint blanc mat pour installation au plafond	Carter: Struktur aus geprägtem weiss lackiertem Aluminium für Deckeninstallation
Modular system with screws and screw caps	Système modulaire avec vis et cache-vis	Modulsystem mit Schrauben und Endkappen

AZ8/66	dimensions 600x600x74mm
AZ8/312	dimensions 300x1200x74mm



AX4/_ _

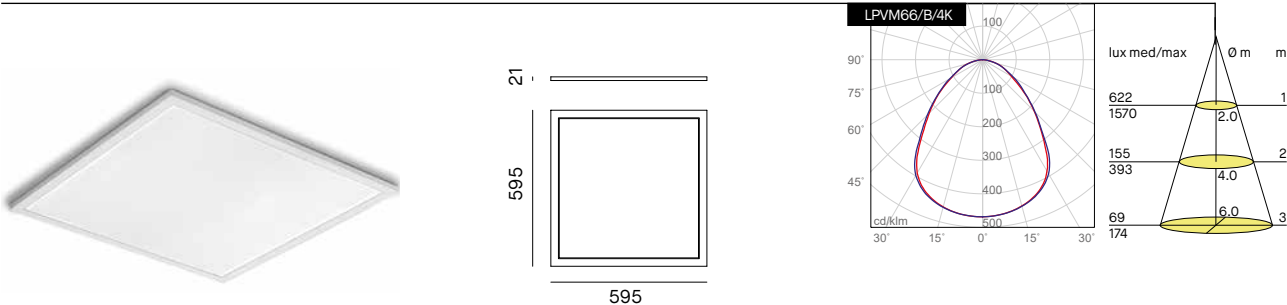
Description	Description	Beschreibung
Carter: white-embossed painted aluminium structure for ceiling installation	<i>Carter: structure en aluminium peint blanc mat pour installation au plafond</i>	Carter: Struktur aus geprägtem weiss lackiertem Aluminium für Deckeninstallation
AX4/66	dimensions 600x600x55mm	
AX4/312	dimensions 300x1200x55mm	



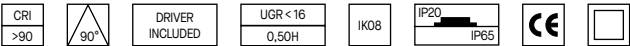
AX5/_ _

Description	Description	Beschreibung
Structure for continuous plasterboard: aluminium structure to lay on the continuous plasterboard for LED panel recessed installation	<i>Cadre pour encastrément sur placoplâtre continu: cadre en aluminium à appuyer directement sur placoplâtre continu pour installation du panneau LED en appui</i>	Rahmen für Gipskarton: Aluminium-Rahmen um das Panel direkt auf den durchlaufenden Gipskarton zu fixieren
AX5/66	cut-out 601x601mm	
AX5/312	cut-out 301x1201 mm	

LPVM66



Features — Caractéristiques — Eigenschaften:



Description	Description	Beschreibung
Micro-prismatic LED panel for recessed installation	<i>Panneau LED micro-prismatique pour installation en encastré</i>	LED-Panel für Decken-Einbau
2835 SAMSUNG LED CRI90 Lifetime 50.000h (L70B20)	<i>LED SAMSUNG 2835 IRC90 Durée de vie 50.000h (L70B20)</i>	2835 SAMSUNG LED CRI90 Lebensdauer 50.000 Std. (L70B20)
Body in aluminium Frame in white-embossed painted aluminium Micro-prismatic diffuser for a perfectly homogeneous light emission and a reduction of discomfort glare	<i>Corps en aluminium Cadre en aluminium peint blanc mat Diffuseur micro-prismatique à baisse luminance pour une bonne maîtrise des éblouissements</i>	Aluminiumgehäuse Geprägtes Aluminiumgehäuse, weiss lackiert Miktoprismatik-Diffusor für eine perfekte gleichmässige Lichtverteilung und Blendungsbegrenzung
LGP technology: internal optics for a uniform light emission	<i>Technologie LGP: optique intérieure pour une bonne uniformité lumineuse</i>	LGP-Technologie: Definierte Lichtauskopplung für eine gleichmässige Lichtverteilung
IP65 protective glass	<i>Verre de protection IP65</i>	IP65 Schutzglas
220-240V 50/60Hz power supply included	<i>Alimentation 220-240V 50/60Hz incluse</i>	Netzgerät 220-240V 50/60Hz enthalten

1 → Choose the luminaire version from the available ones.

Choisir la version du produit parmi celles disponibles.

Version auswählen.

LPVM66

Code	Nominal/lm	Real/lm	LED/W	System/W	CCT	CRI	mA
LPVM66/A/3K/_/90	3900	2750	27.5	30	3000K	>90	800
LPVM66/A/4K/_/90	4200	2962	27.5	30	4000K	>90	800
LPVM66/B/3K/_/90	4700	3284	35	37.5	3000K	>90	1000
LPVM66/B/4K/_/90	5200	3634	35	37.5	4000K	>90	1000
LPVM66/C/3K/_/90	5900	4090	44	48	3000K	>90	1200
LPVM66/C/4K/_/90	6400	4437	44	48	4000K	>90	1200

2 → Complete the product's code by choosing the driver.

Compléter le code produit en choisissant l'alimentation.

Treiber bestimmen um Produktcode zu vervollständigen.

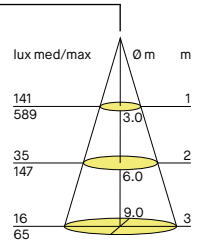
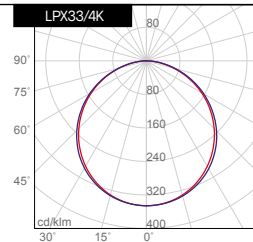
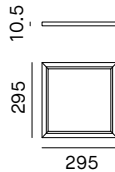
Code	Description	Description	Beschreibung
LPVM__/_/_/1/90	With driver On-Off Made in Italy	Avec alimentation On-Off Made in Italy	Mit Treiber On-Off Made in Italy
LPVM__/_/_/2/90	With driver Push/1-10V Made in Italy	Avec alimentation Push/1-10V Made in Italy	Mit Treiber Push/1-10V Made in Italy
LPVM__/_/_/3/90	With driver DALI Made in Italy	Avec alimentation DALI Made in Italy	Mit Treiber DALI Made in Italy
LPVM__/_/_/6/90	With driver On-Off	Avec alimentation On-Off	Mit Treiber On-Off





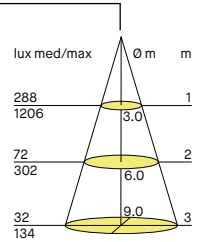
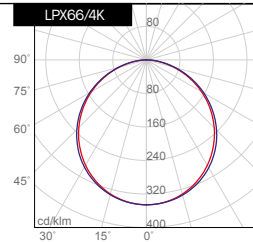
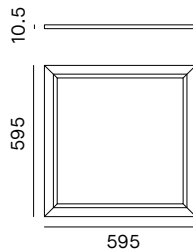
Shopping Mall, Switzerland
Lighting Design: *Oliver Schmitt*, Switzerland

LPX33



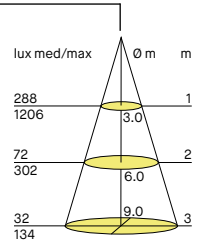
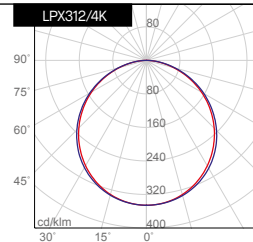
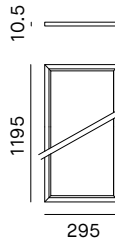
UGR	IP20
<28	IP44

LPX66



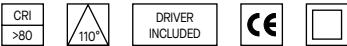
UGR < 19	IP20
0,50H	IP44

LPX312



UGR < 19	IP20
0,50H	IP40

Features — Caractéristiques — Eigenschaften:



Description	Description	Beschreibung
LED panel for recessed, ceiling and suspended installation	Panneau LED pour installation en encastré, en saillie ou en suspension	LED-Panel für Decken-, Wand-, Pendel- oder Einbauinstallation
CRI80: 2835 HONGLI LED CRI90: 4014 HONGLI LED Lifetime 50.000h (L70B10)	ICR80: 2835 HONGLI LED IRC90: 4014 HONGLI LED Durée de vie 50.000h (L70B10)	CRI80: 2835 HONGLI LED CRI90: 4014 HONGLI LED Lebensdauer 50.000 Std. (L70B10)
Body in aluminium. Frame in white-embossed painted aluminium. Opal anti-glare diffuser	Corps en aluminium. Cadre en aluminium peint blanc mat Diffuseur opale en anti-éblouissement	Aluminiumgehäuse. Geprägtes Aluminiumrahmen, weiss lackiert. Opaker Antiblendungs-Diffusor
LGP technology: internal optics for a uniform light emission	Technologie LGP: optique intérieure pour une bonne uniformité lumineuse	LGP-Technologie: Definierte Lichtauskopplung für eine gleichmässige Lichtverteilung
220-240V 50/60Hz power supply included	Alimentation 220-240V 50/60Hz incluse	Netzgerät 220-240V 50/60Hz enthalten

1 → Choose the luminaire version from the available ones.

Choisir la version du produit parmi celles disponibles.

Version auswählen.

LPX33

Code	Nominal/lm	Real/lm	LED/W	System/W	CCT	CRI
LPX33/3K	1900	1540	18	21	3000K	>80
LPX33/4K	2100	1703	18	21	4000K	>80

LPX66

Code	Nominal/lm	Real/lm	LED/W	System/W	CCT	CRI
LPX66/3K	4100	3326	36	37	3000K	>80
LPX66/4K	4300	3490	36	37	4000K	>80
LPX66/3K/90	3800	3082	36	37	3000K	>90
LPX66/4K/90	4000	3246	36	37	4000K	>90

LPX312

Code	Nominal/lm	Real/lm	LED/W	System/W	CCT	CRI
LPX312/3K	4100	3326	36	37	3000K	>80
LPX312/4K	4300	3490	36	37	4000K	>80
LPX312/3K/90	3800	3082	36	37	3000K	>90
LPX312/4K/90	4000	3246	36	37	4000K	>90

2 → Complete the product's code by choosing the driver.

Compléter le code produit en choisissant l'alimentation.

Treiber bestimmen um Produktcode zu vervollständigen.

Code	Description	Description	Beschreibung
LPX_/_/_/1	LPX_/_/_/90/1	With driver On-Off Made in Italy	Avec alimentation On-Off Made in Italy Mit Treiber On-Off Made in Italy
LPX_/_/_/2	LPX_/_/_/90/2	With driver Push/1-10V Made in Italy	Avec alimentation Push/1-10V Made in Italy Mit Treiber Push/1-10V Made in Italy
LPX_/_/_/3	LPX_/_/_/90/3	With driver DALI Made in Italy	Avec alimentation DALI Made in Italy Mit Treiber DALI Made in Italy

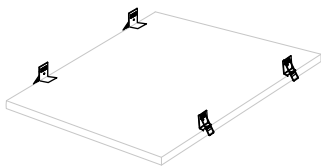
Accessories available upon request - Accessoires disponibles sur demande - Zubehör auf Anfrage

Code	Description	Description	Beschreibung
AX1/33	Kit n. 4 springs for recessed version for LPX33	Kit n. 4 ressorts pour version en encastré pour LPX33	Kit Nr. 4 Federn für Einbauversion für LPX33
AX1/66	Kit n. 6 springs for recessed version for LPX66 and LPX312	Kit n. 6 ressorts pour version en encastré pour LPX66 et LPX312	Kit Nr. 6 Federn für Einbauversion für LPX66 und LPX312
AX2	Kit n. 8 brackets for ceiling version	Kit n. 8 pattes pour version au plafond	Kit Nr. 8 Klammern für Deckenversion
AX3	Kit for suspended version	Kit pour version en suspension	Kit für Pendelversion
AX4/33	Carter for LPX33	Carter pour LPX33	Carter für LPX33
AX4/66	Carter for LPX66	Carter pour LPX66	Carter für LPX66
AX4/312	Carter for LPX312	Carter pour LPX312	Carter für LPX312
AX5/33	Structure for continuous plasterboard for LPX33	Cadre pour encastrement sur placoplâtre continu pour LPX33	Rahmen für Gipskarton für LPX33
AX5/66	Structure for continuous plasterboard for LPX66	Cadre pour encastrement sur placoplâtre continu pour LPX66	Rahmen für Gipskarton für LPX66
AX5/312	Structure for continuous plasterboard for LPX312	Cadre pour encastrement sur placoplâtre continu pour LPX312	Rahmen für Gipskarton für LPX312
AZ8/66	Carter for LPX66	Carter pour LPX66	Carter für LPX66
AZ8/312	Carter for LPX312	Carter pour LPX312	Carter für LPX312
S312/BI	Kit. n.2 white painted brackets for LPX312 mounting on 3 phase track	Kit n. 2 pattes peintes blanc pour installation du LPX312 sur rail triphasé	Kit Nr. 2 weisslackierte Klammern für LPX312 in dreiphasiger Spur

Accessories and fixing elements

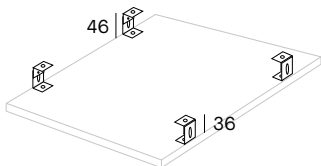
Accessoires et éléments de fixation

Zubehör und Befestigungselemente



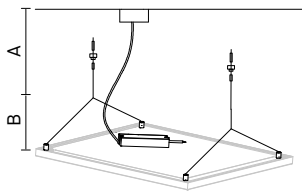
AX1/__

Description	Description	Beschreibung
Kit n. 6 springs for recessed version: aluminium springs for recessed installation of LED panel on a continuous plasterboard	<i>Kit n. 6 ressorts: ressorts en aluminium pour l'installation en encastré du panneau LED dans un faux-plafond continu</i>	Kit Nr. 6 Federn für Einbauversion: Aluminiumfedern für LED-Panel-Einbau in die durchgehende Zwischendecke



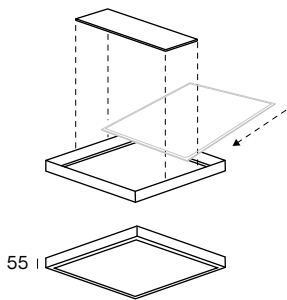
AX2

Description	Description	Beschreibung
Kit n. 8 brackets for ceiling version: adjustable brackets for LED panel ceiling installation, power supply to be placed above the same (h.46mm) or in remote (h.36mm)	<i>Kit n. 8 pattes pour version au plafond: pattes réglables pour fixer le panneau LED directement au plafond avec alimentation placée sur le dos (h.46mm) ou déportée (h.36mm)</i>	Kit Nr. 8 Klammern für Deckenversion: Verstellbare Halterungen zur Befestigung des Panels an der Decke mit Netzgerät auf der oberen Fläche (Höhe 46mm) oder extern (Höhe 36mm)



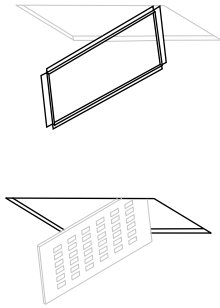
AX3

Description	Description	Beschreibung
Kit for suspended version: n. 2 steel support ropes for suspended installation to fix directly on the back of LED panel and to the ceiling, maximum length of support ropes is 1200mm	<i>Kit pour version en suspension: n. 2 fils en acier pour installation en suspension à fixer directement sur le dos du panneau LED et au plafond, longueur maximum du fil 1200mm</i>	Kit für Pendelversion: 2 Stahlseil-Abhänger direkt an der Rückseite des Panels und an der Decke zu fixieren, maximale Länge 1200mm



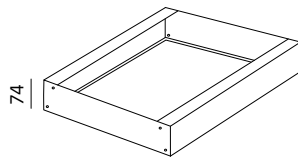
AX4/__

Description	Description	Beschreibung
Carter: white-embossed painted aluminium structure for ceiling installation	<i>Carter: structure en aluminium peint blanc mat pour installation au plafond</i>	Carter: Struktur aus weiss geprägtem lackiertem Aluminium für Deckenmontage
AX4/33	dimensions 300x300x55mm	
AX4/66	dimensions 600x600x55mm	
AX4/312	dimensions 300x1200x55mm	



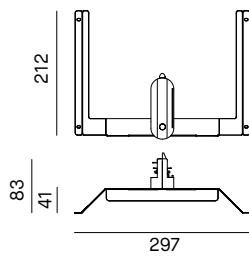
AX5/_ _

Description	Description	Beschreibung
Structure for continuous plasterboard: aluminium structure to lay on the continuous plasterboard for LED panel recessed installation	<i>Cadre pour encastrément sur placoplâtre continu: cadre en aluminium à appuyer directement sur placoplâtre continu pour installation du panneau LED en appui</i>	Rahmen für Gipskarton: Aluminium-Rahmen um das Panel direkt auf den durchlaufenden Gipskarton zu fixieren
AX5/33	cut-out 301x301mm	
AX5/66	cut-out 601x601mm	
AX5/312	cut-out 301x1201 mm	



AZ8/_ _

Description	Description	Beschreibung
Carter: white-embossed painted aluminium structure for ceiling installation	<i>Carter: structure en aluminium peint blanc met pour installation au plafond</i>	Carter: Struktur aus geprägtem weiss lackiertem Aluminium für Deckeninstallation
Modular system with screws and screw caps	<i>Système modulaire avec vis et cache-vis</i>	Modulsystem mit Schrauben und Endkappen
AZ8/66	dimensions 600x600x74mm	
AZ8/312	dimensions 300x1200x74mm	



S312/BI

Description	Description	Beschreibung
Kit. n.2 white painted brackets for LPX312 mounting on 3 phase track	<i>Kit n. 2 pattes peintes blanc pour installation du LPX312 sur rail triphasé</i>	Kit Nr. 2 weisslackierte Klammern für LPX312 in dreiphasiger Spur

A

Montarbo

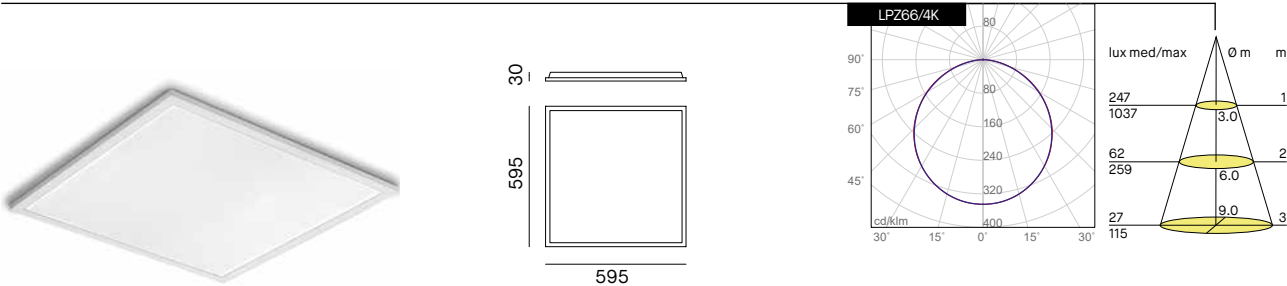
AUDI NSU



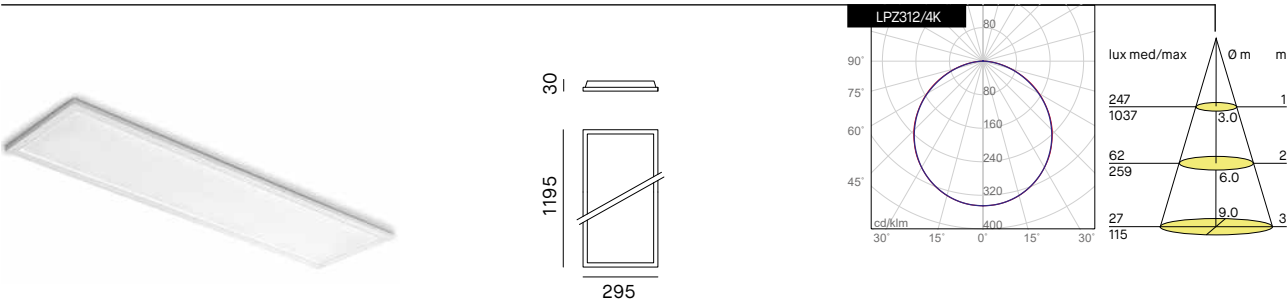


Hair Salon, Modena, Italy

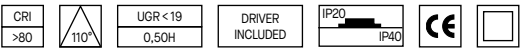
LPZ66



LPZ312



Features — Caractéristiques — Eigenschaften:



Description	Description	Beschreibung
LED panel for recessed, ceiling and suspended installation	Panneau LED pour installation en encastré, en saillie ou en suspension	LED-Panel für Decken-, Wand-, Pendel- oder Einbauinstallation
HONGLI LED CRI80 Lifetime 36.000h (70% lumen maintenance)	HONGLI LED IRC80 Durée de vie 36.000h (rendement 70%)	HONGLI LED CRI80 Lebensdauer 36.000 Std. (Lichtstrom 70%)
Body in white-embossed painted steel Frame in white-embossed painted aluminium Opal anti-glare diffuser	Corps en acier peint blanc mat Cadre en aluminium peint blanc mat Diffuseur opale en anti-éblouissement	Aluminiumgehäuse. Geprägtes Aluminiumrahmen, weiss lackiert Opaker Antiblendungs-Diffusor
220-240V 50/60Hz power supply included	Alimentation 220-240V 50/60Hz incluse	Netzgerät 220-240V 50/60Hz enthalten

1 → Choose the luminaire version from the available ones.

Choisir la version du produit parmi celles disponibles.

Version auswählen.

LPZ66

Code	Nominal/lm	Real/lm	LED/W	System/W	CCT	CRI
LPZ66/3K	3400	2837	36	38	3000K	>80
LPZ66/4K	3600	3004	36	38	4000K	>80

LPZ312

Code	Nominal/lm	Real/lm	LED/W	System/W	CCT	CRI
LPZ312/3K	3400	2837	36	38	3000K	>80
LPZ312/4K	3600	3004	36	38	4000K	>80

2 → Complete the product's code by choosing the driver.

Compléter le code produit en choisissant l'alimentation.

Treiber bestimmen um Produktcode zu vervollständigen.

Code	Description	Description	Beschreibung
LPZ66/___/1	LPZ312/___/1	With driver On-Off Made in Italy	Avec alimentation On-Off Made in Italy Mit Treiber On-Off Made in Italy
LPZ66/___/2	LPZ312/___/2	With driver Push/1-10V Made in Italy	Avec alimentation Push/1-10V Made in Italy Mit Treiber Push/1-10V Made in Italy
LPZ66/___/3	LPZ312/___/3	With driver DALI Made in Italy	Avec alimentation DALI Made in Italy Mit Treiber DALI Made in Italy

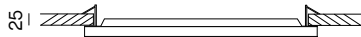
Accessories available upon request - Accessoires disponibles sur demande - Zubehör auf Anfrage

Code	Description	Description	Beschreibung
AZ6	Kit n. 4 springs for recessed version	Kit n. 4 ressorts pour version en encastré	Kit Nr. 4 Federn für Einbauversion
AZ7	Kit for suspended version	Kit pour version en suspension	Kit für Pendelversion
AX5/66	Structure for continuous plasterboard for LPZ66	Cadre pour encastrement sur placoplâtre continu pour LPZ66	Rahmen für Gipskarton für LPZ66
AX5/312	Structure for continuous plasterboard for LPZ312	Cadre pour encastrement sur placoplâtre continu pour LPZ312	Rahmen für Gipskarton für LPZ312
AZ8/66	Carter for LPZ66	Carter pour LPZ66	Carter für LPZ66
AZ8/312	Carter for LPZ312	Carter pour LPZ312	Carter für LPZ312

Accessories and fixing elements

Accessoires et éléments de fixation

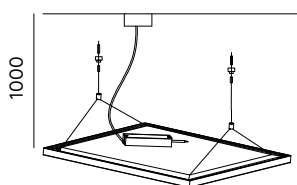
Zubehör und Befestigungselemente



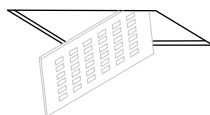
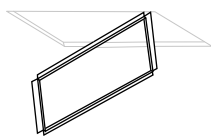
AZ6

Description	Description	Beschreibung
Kit n. 4 springs for recessed version: aluminium springs for recessed installation of LED panel on a continuous plasterboard	<i>Kit n. 4 ressorts: ressorts en aluminium pour l'installation en encastré du panneau LED dans un faux-plafond continu</i>	Kit n. 4 Federn für Einbauversion: Aluminiumfedern für LED-Panels-Einbau in die durchgehende Zwischendecke
LPZ66	cut-out 585x585mm	
LPZ312	cut-out 285x1185mm	

AZ7



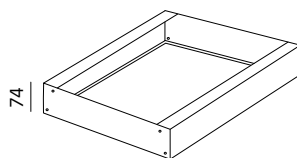
Description	Description	Beschreibung
Kit for suspended version: n. 2 steel support ropes for suspended installation to fix directly on the back of LED panel and to the ceiling, maximum length of support ropes is 1000mm	<i>Kit pour version en suspension: n. 2 fils en acier pour installation en suspension à fixer directement sur le dos du panneau LED et au plafond, longueur maximum du fil 1000mm</i>	Kit für Pendelversion: 2 Stahlseil-Abhänger direkt an der Rückseite des Panels und an der Decke zu fixieren, maximale Länge 1000mm
White rose to fix on the ceiling with 1400mm supply cable 2-poles included	<i>Rosace blanche à fixer au plafond avec câble d'alimentation 2-pôles de 1400mm inclus</i>	Komplett mit Rosette und weissem Stromkabel 1400mm direkt an der Decke zu fixieren



AX5/_ _

Description	Description	Beschreibung
Structure for continuous plasterboard: aluminium structure to lay on the continuous plasterboard for LED panel recessed installation	<i>Cadre pour encastrément sur placoplâtre continu: cadre en aluminium à appuyer directement sur placoplâtre continu pour installation du panneau LED en appui</i>	Rahmen für Gipskarton: Aluminiumrahmen um das Panel direkt auf den durchlaufenden Gipskarton zu fixieren
AX5/33	cut-out 301x301mm	
AX5/66	cut-out 601x601mm	
AX5/312	cut-out 301x1201 mm	

AZ8/_ _

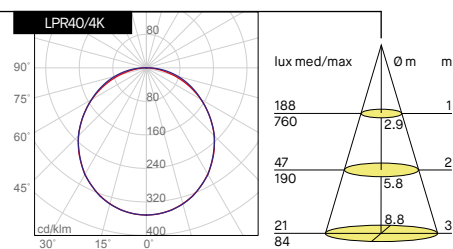
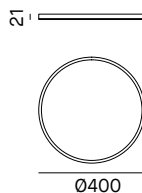


Description	Description	Beschreibung
Carter: white-embossed painted aluminium structure for ceiling installation	<i>Carter: structure en aluminium peint blanc met pour installation au plafond.</i>	Carter: Struktur aus geprägtem weiss lackiertem Aluminium für Deckeninstallation
Modular system with screws and screw caps	<i>Système modulaire avec vis et cache-vis</i>	Modulsystem mit Schrauben und Endkappen
AZ8/66	dimensions 600x600x74mm	
AZ8/312	dimensions 300x1200x74mm	



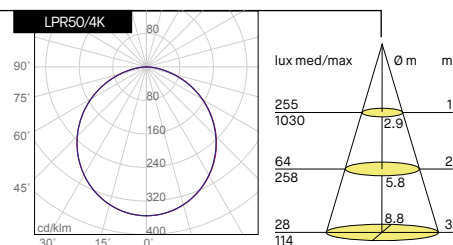
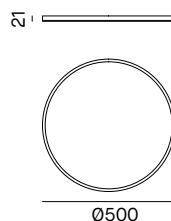
ANALIFE - Centro di Medicina Riabilitativa e dello Sport, Modena, Italy

LPR40



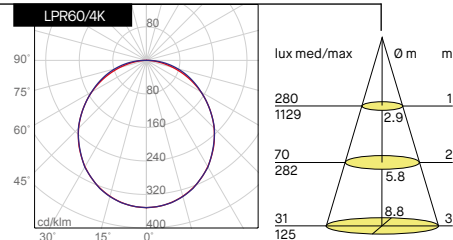
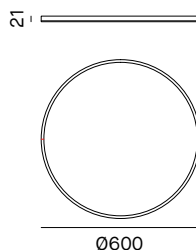
UGR
<25

LPR50



UGR
<25

LPR60



UGR <19
0,50H

Features — Caractéristiques — Eigenschaften:



Description

Round LED panel for ceiling, wall-mounted, suspended and recessed installation

2835 HONGLI LED CRI80
Lifetime 50.000h (70% lumen maintenance)

Body and frame in white-embossed painted aluminium
Opal anti-glare diffuser

LGP technology: internal optics for a uniform light emission

220-240V 50/60Hz power supply included

The accessories are essential for installation

Description

Panneau LED pour installation en plafonnier, murale, à encastrer ou en suspension

LED HONGLI 2835 CRI80
Durée de vie 50.000h (rendement 70%)

Corps et cadre en aluminium peint blanc mat
Diffuseur opale en anti-éblouissement

Technologie LGP: optique intérieure pour une bonne uniformité lumineuse

Alimentation 220-240V 50/60Hz incluse

Les accessoires sont indispensables à l'installation

Beschreibung

LED-Panel für Decken-, Wand-, Pendel- oder Einbauinstallation

2835 HONGLI LED CRI80
Lebensdauer 50.000 Std. (Lichtstrom 70%)

Gehäuse und Rahmen aus weiss geprägtem lackiertem Aluminium. Opaker Antiblend-Diffusor

LGP-Technologie: Definierte Lichtauskopplung für eine gleichmässige Lichtverteilung

Netzgerät 220-240V 50/60Hz enthalten

Das Zubehör ist für die Installation notwendig

1 → Choose the luminaire version from the available ones.

Choisir la version du produit parmi celles disponibles.

Version auswählen.

LPR40

Code	Nominal/lm	Real/lm	LED/W	System/W	CCT	CRI
LPR40/3K	2900	2000	27	28	3000K	>80
LPR40/4K	3100	2140	27	28	4000K	>80

LPR50

Code	Nominal/lm	Real/lm	LED/W	System/W	CCT	CRI
LPR50/3K	4000	2760	37	38	3000K	>80
LPR50/4K	4200	2900	37	38	4000K	>80

LPR60

Code	Nominal/lm	Real/lm	LED/W	System/W	CCT	CRI
LPR60/3K	4400	3040	43	44	3000K	>80
LPR60/4K	4600	3180	43	44	4000K	>80

2 → Complete the product's code by choosing the driver.

Compléter le code produit en choisissant l'alimentation.

Treiber bestimmen um Produktcode zu vervollständigen.

Code	Description	Description	Beschreibung
LPR__/_/1	With driver On-Off Made in Italy	Avec alimentation On-Off Made in Italy	Mit Treiber On-Off Made in Italy
LPR__/_/2	With driver Push/1-10V Made in Italy	Avec alimentation Push/1-10V Made in Italy	Mit Treiber Push/1-10V Made in Italy
LPR__/_/3	With driver DALI Made in Italy	Avec alimentation DALI Made in Italy	Mit Treiber DALI Made in Italy

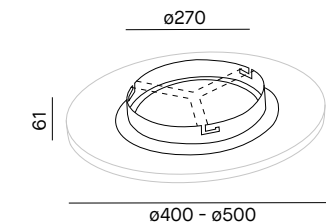
Accessories available upon request - Accessoires disponibles sur demande - Zubehör auf Anfrage

Code	Description	Description	Beschreibung
AR1	Accessory for ceiling or wall-mounted installation for LPR40 and LPR50	Accessoire pour installation en plafonnier ou murale LPR40 et LPR50	Zubehör zur Befestigung an Decke oder Wand für LPR40 und LPR50
AR2	Accessory for ceiling or wall-mounted installation for LPR60	Accessoire pour installation en plafonnier ou murale LPR60	Zubehör zur Befestigung an Decke oder Wand für LPR60
AR3	Kit for suspended version	Kit pour version en suspension	Kit für Pendelversion
AR4	Structure for continuous plasterboard for LPR50	Cadre pour encastrement sur placoplâtre continu pour LPR50	Rahmen für Gipskarton für LPR50

Accessories and fixing elements

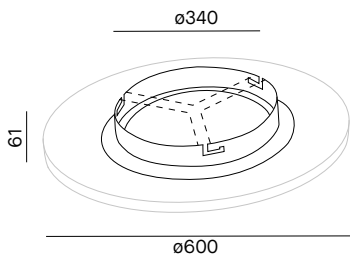
Accessoires et éléments de fixation

Zubehör und Befestigungselemente



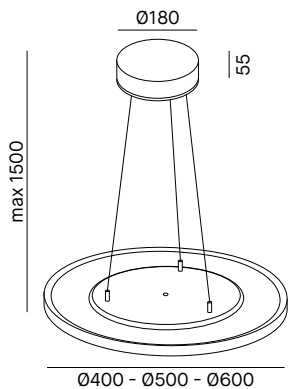
AR1

Description	Description	Beschreibung
Accessory for ceiling or wall-mounted installation, with driver included, to fix directly on the back of the luminaire (for LPR40 and LPR50)	Accessoire pour installation en plafonnier ou murale (alimentation incluse) à fixer directement sur le dos du luminaire (pour LPR40 et LPR50)	Zubehör zur Befestigung an Decke oder Wand, das direkt auf der Rückseite des Panels zu montieren ist, Netzgerät enthalten (für LPR40 und LPR50)



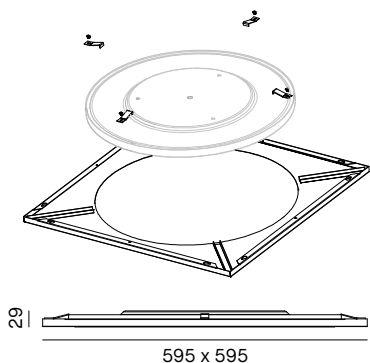
AR2

Description	Description	Beschreibung
Accessory for ceiling or wall-mounted installation, with driver included, to fix directly on the back of the luminaire (for LPR60)	Accessoire pour installation en plafonnier ou murale (alimentation incluse) à fixer directement sur le dos du luminaire (pour LPR60)	Zubehör zur Befestigung an Decke oder Wand, das direkt auf der Rückseite des Panels zu montieren ist, Netzgerät enthalten (für LPR60)



AR3

Description	Description	Beschreibung
Kit for suspended version: n. 3 steel support ropes for suspended installation to fix directly on the back of the luminaire and to the rose Ø180x55mm, maximum length of support ropes is 1500mm, 1500mm white 2-poles supply cable included	Kit pour version en suspension: n. 3 fils en acier pour installation en suspension à fixer directement sur le dos du luminaire et au rosace Ø180x55mm, longueur maximum des fils 1500mm, câble d'alimentation 2-pôles blanc 1500m inclus	Kit Nr. 3: Stahlseil-Abhänger direkt an der Rückseite des Panels und an der Rosette Ø180x55mm zu fixieren, komplett mit weissem Stromkabel 1500m, maximale Länge des Kabels 1500mm
White rose to fix on the ceiling through bracket, including power supply	Rosace blanche à fixer au plafond avec patte, alimentation incluse	Weisse Rosette direkt an der Decke mit Klammer zu fixieren, Netzgerät enthalten

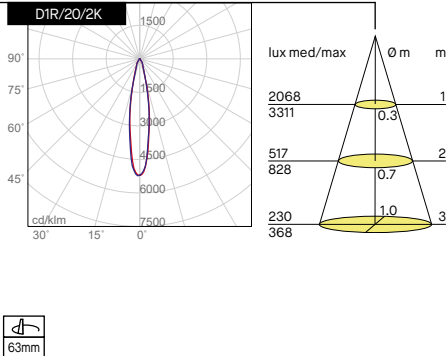
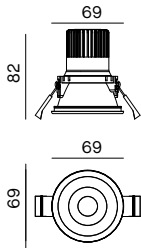


AR4

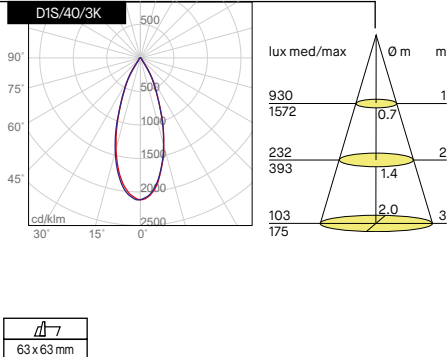
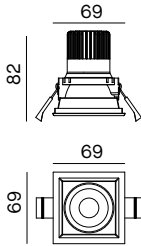
Description	Description	Beschreibung
Structure for modular 600x600 false ceiling in white-embossed painted aluminium (RAL9010): structure to lay onto the false ceiling for the installation of luminaire LPR50. Total weight of LPR50 with structure is 2,75kg	Cadre pour faux plafond 600x600 en aluminium peint blanc mat (RAL9010): structure à placer en appui dans le faux plafond pour l'installation du luminaire LPR50. Poids du LPR50 avec cadre 2,75kg	Rahmen aus weiss geprägtem lackiertem Aluminium (RAL9010) für Deckenplatte 600x600: Rahmen für Panel LPR50 direkt an der Decke zu fixieren. Gewicht LPR50 mit Rahmen 2,75kg



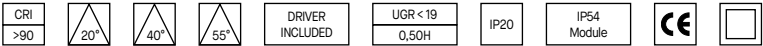
D1R



D1S



Features — Caractéristiques — Eigenschaften:



Description	Description	Beschreibung
Recessed LED downlight for false ceiling installation, with double frame for two different cut-out dimensions	Appareil à encastrer LED pour installation dans faux-plafond. Double collerette pour deux trous d'encastrement	LED-Einbauleuchte für Zwischendeckenmontage, mit Doppelrahmen für zwei Lochgrößen
CREE LED CRI90 Lifetime 50.000h (L70B10)	LED CREE IRC90 Durée de vie 50.000h (L70B10)	LED CREE CRI90 Lebensdauer 50.000 Std. (L70B10)
Module in anodized aluminium. IP54 LED Module	Module en aluminium anodisé. Module LED IP54	Eloxiertes Aluminiummodul. IP54 LED-Modul
White or black polycarbonate reflector, UV-resistant	Reflecteur blanc ou noir en polycarbonate, résistant aux UV	Schwarzer oder weisser Reflektor aus PC, UV-beständig
20° polycarbonate lens, 40° and 55° PMMA lens	Lentille 20° en polycarbonate, 40° et 55° en PMMA	Linse 20° aus PC, 40° und 55° aus PMMA
220-240V 50/60Hz power supply included	Alimentation 220-240V 50/60Hz incluse	Netzgerät 220-240V 50/60Hz enthalten

Black - Noir - Schwarz



1 → Choose the luminaire version from the available ones.

Choisir la version du produit parmi celles disponibles.

Version auswählen.

D1R - White

Code	Nominal/lm	Real/lm	LED/W	System/W	CCT	Beam
D1R/20/2K/W	840	633	8.5	9.5	2700K	20°
D1R/20/3K/W	890	670	8.5	9.5	3000K	20°
D1R/20/4K/W	960	723	8.5	9.5	4000K	20°
D1R/40/2K/W	840	698	8.5	9.5	2700K	40°
D1R/40/3K/W	890	740	8.5	9.5	3000K	40°
D1R/40/4K/W	960	798	8.5	9.5	4000K	40°
D1R/55/2K/W	840	688	8.5	9.5	2700K	55°
D1R/55/3K/W	890	729	8.5	9.5	3000K	55°
D1R/55/4K/W	960	787	8.5	9.5	4000K	55°

D1R - Black

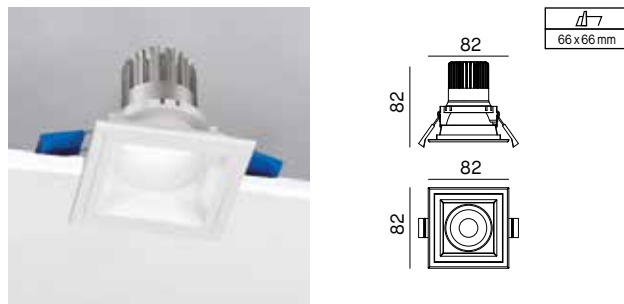
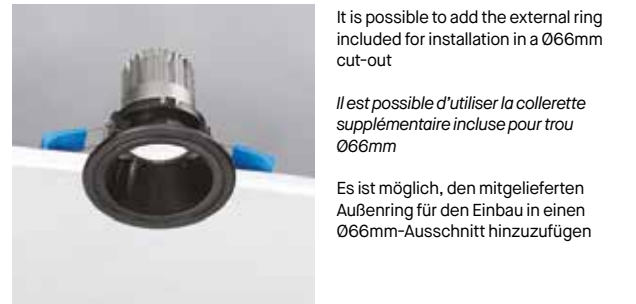
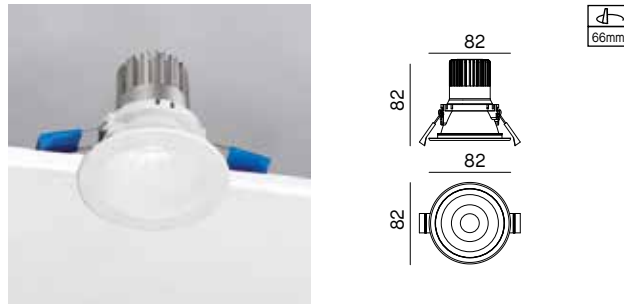
Code	Nominal/lm	Real/lm	LED/W	System/W	CCT	Beam
D1R/20/2K/B	840	633	8.5	9.5	2700K	20°
D1R/20/3K/B	890	670	8.5	9.5	3000K	20°
D1R/20/4K/B	960	723	8.5	9.5	4000K	20°
D1R/40/2K/B	840	698	8.5	9.5	2700K	40°
D1R/40/3K/B	890	740	8.5	9.5	3000K	40°
D1R/40/4K/B	960	798	8.5	9.5	4000K	40°
D1R/55/2K/B	840	688	8.5	9.5	2700K	55°
D1R/55/3K/B	890	729	8.5	9.5	3000K	55°
D1R/55/4K/B	960	787	8.5	9.5	4000K	55°

D1S - White

Code	Nominal/lm	Real/lm	LED/W	System/W	CCT	Beam
D1S/20/2K/W	840	633	8.5	9.5	2700K	20°
D1S/20/3K/W	890	670	8.5	9.5	3000K	20°
D1S/20/4K/W	960	723	8.5	9.5	4000K	20°
D1S/40/2K/W	840	698	8.5	9.5	2700K	40°
D1S/40/3K/W	890	740	8.5	9.5	3000K	40°
D1S/40/4K/W	960	798	8.5	9.5	4000K	40°
D1S/55/2K/W	840	688	8.5	9.5	2700K	55°
D1S/55/3K/W	890	729	8.5	9.5	3000K	55°
D1S/55/4K/W	960	787	8.5	9.5	4000K	55°

D1S - Black

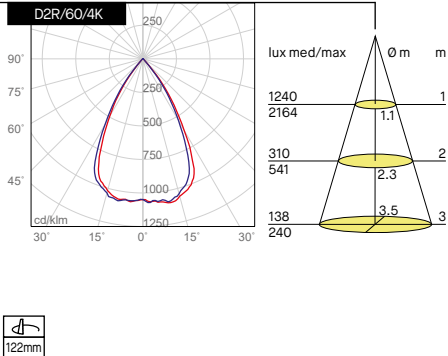
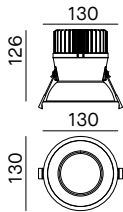
Code	Nominal/lm	Real/lm	LED/W	System/W	CCT	Beam
D1S/20/2K/B	840	633	8.5	9.5	2700K	20°
D1S/20/3K/B	890	670	8.5	9.5	3000K	20°
D1S/20/4K/B	960	723	8.5	9.5	4000K	20°
D1S/40/2K/B	840	698	8.5	9.5	2700K	40°
D1S/40/3K/B	890	740	8.5	9.5	3000K	40°
D1S/40/4K/B	960	798	8.5	9.5	4000K	40°
D1S/55/2K/B	840	688	8.5	9.5	2700K	55°
D1S/55/3K/B	890	729	8.5	9.5	3000K	55°
D1S/55/4K/B	960	787	8.5	9.5	4000K	55°



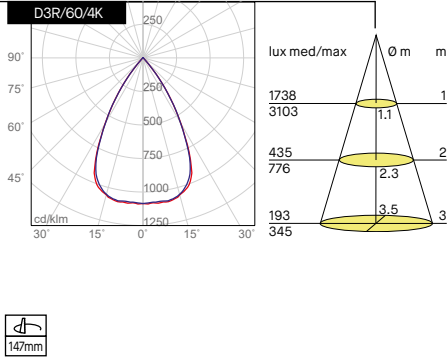
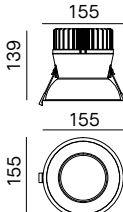
Product versions available upon request — Versions du produit disponibles sur demande — Produktversionen auf Anfrage

Code	Description	Description	Beschreibung
D1_/_/_/_/1	With driver On-Off Made in Italy	Avec alimentation On-Off Made in Italy	Mit Treiber On-Off Made in Italy
D1_/_/_/_/2	With driver Push/1-10V Made in Italy	Avec alimentation Push/1-10V Made in Italy	Mit Treiber Push/1-10V Made in Italy
D1_/_/_/_/3	With driver DALI Made in Italy	Avec alimentation DALI Made in Italy	Mit Treiber DALI Made in Italy
D1_/_/_/_/T	With driver Triac Made in Italy	Avec alimentation Triac Made in Italy	Mit Triac Treiber Made in Italy

D2R



D3R



Features — Caractéristiques — Eigenschaften:

CRI

>90

35°

60°

DRIVER INCLUDED

UGR

<19

IP20

IP54

CE

Description	Description	Beschreibung
Recessed round LED downlight for false ceiling installation, with double frame for two different cut-out dimensions	Appareil à encastrer LED pour installation dans faux-plafond. Double collerette pour deux trous d'encastrement	LED-Einbauleuchte für Zwischendeckenmontage, mit Doppelrahmen für zwei Lochgrößen
SAMSUNG LED D series Generation 3 CRI90 Lifetime 50.000h (L70B10)	LED SAMSUNG D series Generation 3 IRC90 Durée de vie 50.000h (L70B10)	SAMSUNG LED D Serie Generation 3 CRI90 Lebensdauer 50.000 Std. (L70B10)
Heatsink in anodized aluminium. White polycarbonate reflector, UV-resistant 35° and 60° optics in chrome sheet	Dissipateur en aluminium anodisé Reflecteur blanc en polycarbonate, résistant aux UV Optiques 35° et 60° en tôle chromée	Eloxiertes Aluminiummodul. Schwarzer oder weisser Reflektor aus PC, UV-beständig Linse 20° aus PC, 40° und 55° aus PMMA
220-240V 50/60Hz power supply included	Alimentation 220-240V 50/60Hz incluse	Netzgerät 220-240V 50/60Hz enthalten

1 → Choose the luminaire version from the available ones.

Choisir la version du produit parmi celles disponibles.

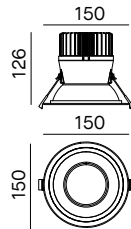
Version auswählen.

D2R

Code	Nominal/lm	Real/lm	LED/W	System/W	CCT	Beam
D2R/35/3K/W	2324	1886	17	18.5	3000K	35°
D2R/35/4K/W	2490	2020	17	18.5	4000K	35°
D2R/60/3K/W	2324	1886	17	18.5	3000K	60°
D2R/60/4K/W	2490	2020	17	18.5	4000K	60°

D3R

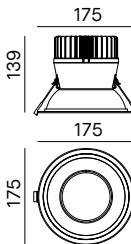
Code	Nominal/lm	Real/lm	LED/W	System/W	CCT	Beam
D3R/35/3K/W	3640	2661	26	29	3000K	35°
D3R/35/4K/W	3900	2851	26	29	4000K	35°
D3R/60/3K/W	3640	2661	26	29	3000K	60°
D3R/60/4K/W	3900	2851	26	29	4000K	60°



It is possible to add the external ring included for installation in a Ø130mm cut-out

Il est possible d'utiliser la collerette supplémentaire incluse pour trou Ø130mm

Es ist möglich, den mitgelieferten Außenring für den Einbau in einen Ø130mm-Ausschnitt hinzuzufügen



It is possible to add the external ring included for installation in a Ø155mm cut-out

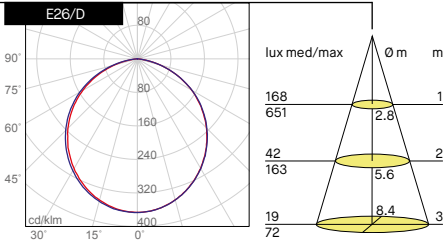
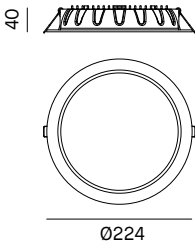
Il est possible d'utiliser la collerette supplémentaire incluse pour trou Ø155mm

Es ist möglich, den mitgelieferten Außenring für den Einbau in einen Ø155mm-Ausschnitt hinzuzufügen

Product versions available upon request — Versions du produit disponibles sur demande — Produktversionen auf Anfrage

Code	Description	Description	Beschreibung
D_R/_/_/_/1	With driver On-Off Made in Italy	Avec alimentation On-Off Made in Italy	Mit Treiber On-Off Made in Italy
D_R/_/_/_/2	With driver Push/1-10V Made in Italy	Avec alimentation Push/1-10V Made in Italy	Mit Treiber Push/1-10V Made in Italy
D_R/_/_/_/3	With driver DALI Made in Italy	Avec alimentation DALI Made in Italy	Mit Treiber DALI Made in Italy
D_R/_/_/_/T	With driver Triac Made in Italy	Avec alimentation Triac Made in Italy	Mit Triac Treiber Made in Italy

E26/D



Code	Nominal/lm	Real/lm	LED/W	System/W	CCT	CRI
E26/D	2300-2400	1780-1880	18.5	22	3000K-4000K	>80

Features — Caractéristiques — Eigenschaften:



Description	Description	Beschreibung
Recessed LED downlight for false ceiling installation	Appareil à encastrer LED pour installation dans faux-plafond	LED-Einbau für Zwischendeckeninstallation
HONGLI LED CRI80 Lifetime 30.000h (70%)	LED HONGLI CRI80 Durée de vie 30.000h (rendement 70%)	HONGLI LED CRI80 Lebensdauer 30.000 Std. (Lichtstrom 70%)
Body in die-cast aluminium	Corps en fonderie d'aluminium	Aluminium-Druckguss-Gehäuse
Ring in white-painted aluminium	Cadre en aluminium peint blanc	Weiss lackierter Aluminium-Ring
Opal diffuser	Diffuseur opale	Opaker Diffusor
220-240V - 50/60Hz power supply included	Alimentation 220-240V - 50/60Hz incluse	Netzgerät 220-240V - 50/60Hz enthalten

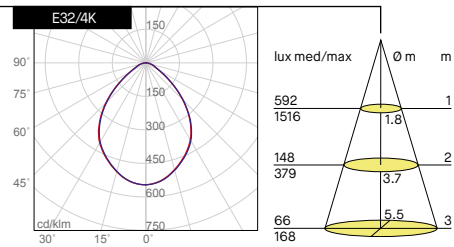
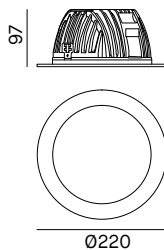


Colour temperature selector 3000K/4000K on the back of the body
Sélecteur de température de couleur 3000K/4000K positionné sur le dos du produit
Vorrichtung zur Auswahl der Farbtemperatur 3000K/4000K auf der Rückseite der Leuchte

Product versions available upon request — Versions du produit disponibles sur demande — Produktversionen auf Anfrage

Code	Description	Description	Beschreibung
E26/D/1	With driver On-Off Made in Italy	Avec alimentation On-Off Made in Italy	Mit Treiber On-Off Made in Italy
E26/D/2	With driver Push/1-10V Made in Italy	Avec alimentation Push/1-10V Made in Italy	Mit Treiber Push/1-10V Made in Italy
E26/D/3	With driver DALI Made in Italy	Avec alimentation DALI Made in Italy	Mit Treiber DALI Made in Italy

E32



Code	Nominal/lm	Real/lm	LED/W	System/W	CCT	CRI
E32/3K	3100	2611	31.5	33	3000K	>80
E32/4K	3300	2780	31.5	33	4000K	>80
E32/S/3K	2200	1850	23	24	3000K	>80
E32/S/4K	2400	2021	23	24	4000K	>80

Features — Caractéristiques — Eigenschaften:

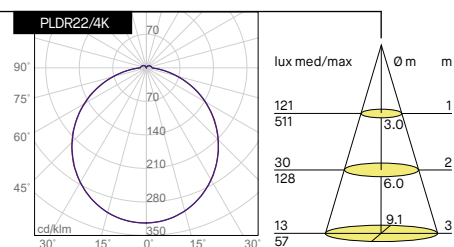
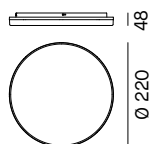


Description	Description	Beschreibung
Recessed LED downlight for false ceiling installation	Appareil à encastrer LED pour installation dans faux-plafond	LED-Einbau für Zwischendeckeninstallation
HONGLI LED CRI80	LED HONGLI CRI80	HONGLI LED CRI80
Lifetime 36.000h (70%)	Durée de vie 36.000h (rendement 70%)	Lebensdauer 36.000 Std. (Lichtstrom 70%)
Body in die-cast aluminium	Corps en fonderie d'aluminium	Aluminium-Druckguss-Gehäuse
Ring in white-painted aluminium	Cadre en aluminium peint blanc	Weiss lackierter Aluminium-Ring
Opal diffuser	Diffuseur opale	Opaker Diffusor
220-240V - 50/60Hz power supply included	Alimentation 220-240V - 50/60Hz incluse	Netzgerät 220-240V - 50/60Hz enthalten

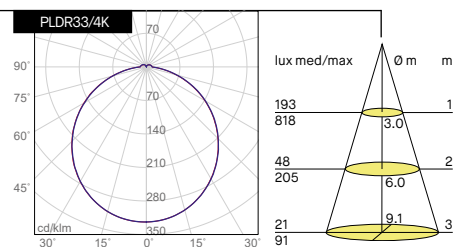
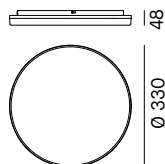
Product versions available upon request — Versions du produit disponibles sur demande — Produktversionen auf Anfrage

Code	Description	Description	Beschreibung
E32/___/1	E32/S/___/1	With driver On-Off Made in Italy	Avec alimentation On-Off Made in Italy
E32/___/2	E32/S/___/2	With driver Push/1-10V Made in Italy	Avec alimentation Push/1-10V Made in Italy
E32/___/3	E32/S/___/3	With driver DALI Made in Italy	Avec alimentation DALI Made in Italy

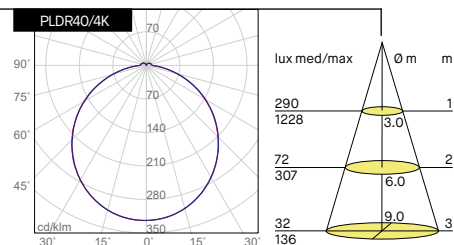
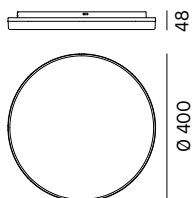
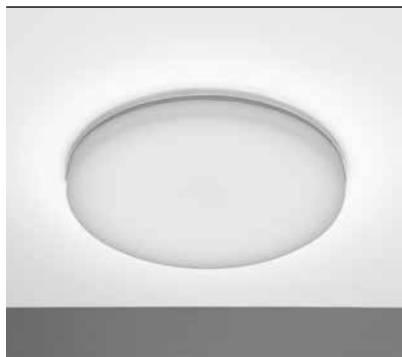
PLDR22



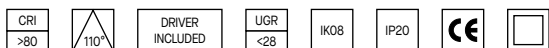
PLDR33



PLDR40



Features — Caractéristiques — Eigenschaften:



Description

IP20 LED luminaire for ceiling and wall-mounted installation

2835 LED CRI80
Lifetime 30.000h (70% lumen maintenance)

Switch to change colour temperature:
3000K – 4000K – 5000K

White polycarbonate body
Opal diffuser

220-240V 50/60Hz power supply included

Description

Appareil LED IP20 pour installation au plafond ou au mur

2835 LED CRI80
Durée de vie 30.000h (rendement 70%)

Switch pour variation température de couleur:
3000K – 4000K – 5000K

Corps en polycarbonate blanc
Diffuseur opale

Alimentation 220-240V – 50/60Hz incluse

Beschreibung

IP20 LED-Leuchte für Decken- und Wandinstallation

2835 LED CRI80
Lebensdauer 30.000 Std. (Lichtstrom 70%)

Schalter um Farbtemperatur zu wechseln:
3000K – 4000K – 5000K

Weisses PC-Gehäuse
Opaker Diffuser

Netzgerät 220-240V – 50/60Hz enthalten

1 → Choose the luminaire version from the available ones.

Choisir la version du produit parmi celles disponibles.

Version auswählen.

PLDR22

Code	Nominal/lm	Real/lm	System/W	CCT*	Beam
PLDR22	1650	1579	15	3000K - 4000K - 5000K	110°

PLDR33

Code	Nominal/lm	Real/lm	System/W	CCT*	Beam
PLDR33	2750	2527	24	3000K - 4000K - 5000K	110°

PLDR40

Code	Nominal/lm	Real/lm	System/W	CCT*	Beam
PLDR40	4200	3791	36	3000K - 4000K - 5000K	110°

* Photometric tests 4000K

* *Photométries 4000K*

* Photometrische Tests 4000K

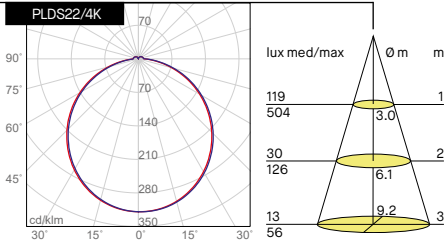
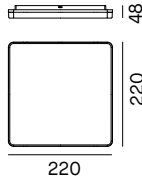
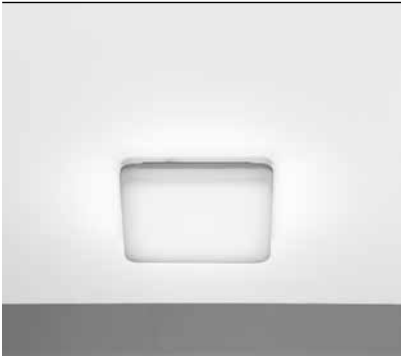


Switch to change colour temperature: 3000K – 4000K – 5000K

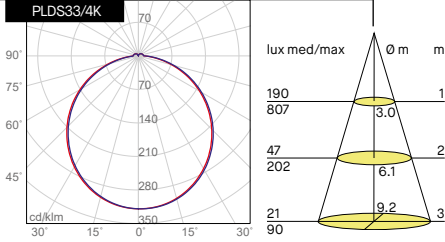
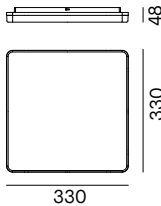
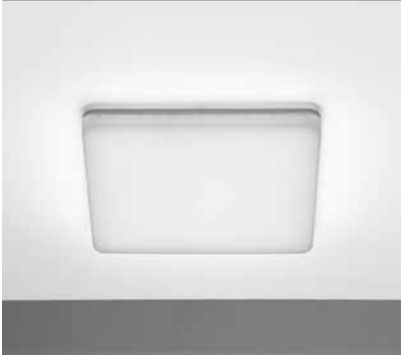
Switch pour variation température de couleur: 3000K – 4000K – 5000K

Schalter um Farbtemperatur zu wechseln: 3000K – 4000K – 5000K

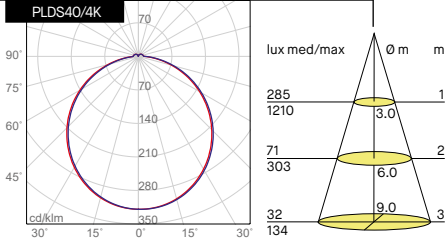
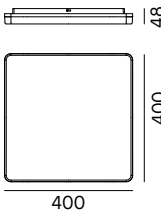
PLDS22



PLDS33



PLDS40



Features — Caractéristiques — Eigenschaften:



Description	Description	Beschreibung
IP20 LED luminaire for ceiling and wall-mounted installation	Appareil LED IP20 pour installation au plafond ou au mur	IP20 LED-Leuchte für Decken- und Wandinstallation
2835 LED CRI80 Lifetime 30.000h (70% lumen maintenance)	2835 LED CRI80 Durée de vie 30.000h (rendement 70%)	2835 LED CRI80 Lebensdauer 30.000 Std. (Lichtstrom 70%)
Switch to change colour temperature: 3000K – 4000K – 5000K	Switch pour variation température de couleur: 3000K – 4000K – 5000K	Schalter um Farbtemperatur zu wechseln: 3000K – 4000K – 5000K
White polycarbonate body Opal diffuser	Corps en polycarbonate blanc Diffuseur opale	Weisses PC-Gehäuse Opaker Diffuser
220-240V 50/60Hz power supply included	Alimentation 220-240V – 50/60Hz incluse	Netzgerät 220-240V - 50/60Hz enthalten

1 → Choose the luminaire version from the available ones.

Choisir la version du produit parmi celles disponibles.

Version auswählen.

PLDS22

Code	Nominal/lm	Real/lm	System/W	CCT*	Beam
PLDS22	1650	1579	15	3000K - 4000K - 5000K	110°

PLDS33

Code	Nominal/lm	Real/lm	System/W	CCT*	Beam
PLDS33	2750	2527	24	3000K - 4000K - 5000K	110°

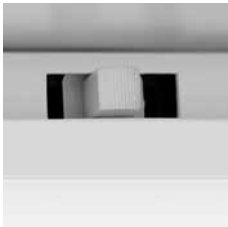
PLDS40

Code	Nominal/lm	Real/lm	System/W	CCT*	Beam
PLDS40	4200	3791	36	3000K - 4000K - 5000K	110°

* Photometric tests 4000K

* *Photométries 4000K*

* Photometrische Tests 4000K

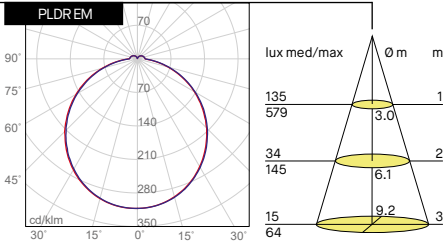
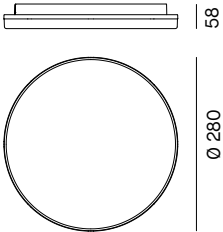
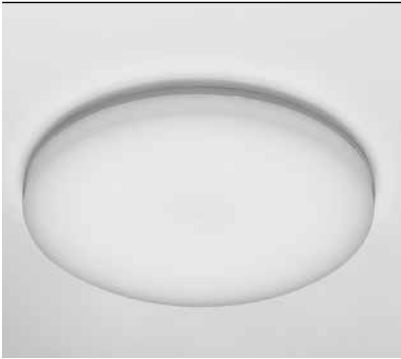


Switch to change colour temperature: 3000K – 4000K – 5000K

Switch pour variation température de couleur: 3000K – 4000K – 5000K

Schalter um Farbtemperatur zu wechseln: 3000K – 4000K – 5000K

PLDR28 EMERGENCY



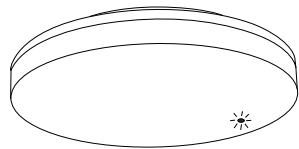
Steady-state photometry:
17.5W - 1855lm

Code	Nominal/lm	Real/lm	System/W	CCT	Beam
PLDR28/3K/EM	2150	1855	17	3000K	110°
PLDR28/4K/EM	2400	2070	17	4000K	110°

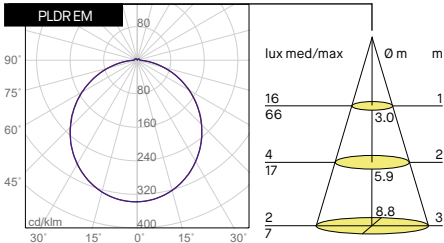
Features — Caractéristiques — Eigenschaften:



Description	Description	Beschreibung
IP40 LED luminaire for ceiling and wall-mounted installation	Appareil LED IP40 pour installation au plafond ou au mur	IP40 LED-Leuchte für Decken- und Wandinstallation
2835 LED CRI80 Lifetime 30.000h (70% lumen maintenance)	2835 LED CRI80 Durée de vie 30.000h (rendement 70%)	2835 LED CRI80 Lebensdauer 30.000 Std. (Lichtstrom 70%)
White polycarbonate body	Corps en polycarbonate blanc	Weisses PC-Gehäuse
Opal diffuser	Diffuseur opale	Opaker Diffuser
3 hours emergency kit integrated (10% power and luminous flux)	Kit secours 3 heures intégré (10% puissance et flux lumineux)	3 Stunden Notfallkit integriert (10% Leistung und Lichtstrom)
220-240V - 50/60Hz power supply included	Alimentation 220-240V - 50/60Hz incluse	Netzgerät 220-240V - 50/60Hz enthalten



LED showing correct supply and battery charge
LED indiquant la correcte alimentation et charge de la batterie
LED zeigt korrekte Versorgung und Batterieladung an



Photometry in emergency-state:
1.6W - 196lm



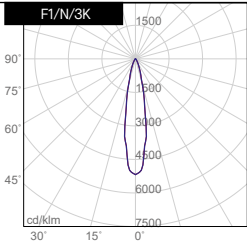
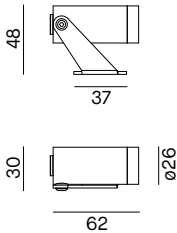




Outto

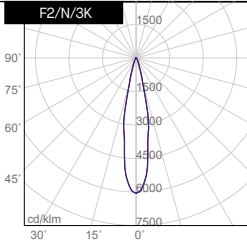
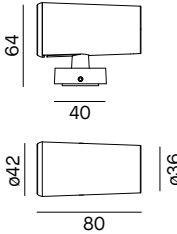
door

F1



H(m)	D(m)	Emax(lx)	Eav(lx)
1	0.4	849	549
2	0.7	212	137
3	1.0	94	61

F2



H(m)	D(m)	Emax(lx)	Eav(lx)
1	0.4	2171	1338
2	0.7	543	334
3	1.1	241	149

Features — Caractéristiques — Eigenschaften:

CRI

>80

18°

35°

Vdc

24

DRIVER

NOT INCLUDED

P

parallel

IK06

IP65

A

G

W

CE

III

Description	Description	Beschreibung
LED projector with bracket or base for ground installation using the included spike	Projecteur LED avec support ou patère pour installation au sol sur piquet inclus	LED-Projektor mit Klammer oder Basis mit Dorn für Bodeninstallation
CREE LED CRI80 LED lifetime 30.000h	LED CREE IRC80 Durée de vie LED 30.000h	CREE LED CRI80 LED Lebensdauer 30.000 Std.
Body in white, grey or anthracite painted die-cast aluminium Transparent tempered glass diffuser	Corps en fonderie d'aluminium peint blanc, gris ou anthracite Diffuseur en verre trempé transparent	Druckgussaluminiumgehäuse, weiss, grau oder anthrazit gestrichen Transparenter Diffusor aus temperiertem Glas
Neoprene H05RN-F 2x0.5mm² cable of 2m	Câble en néoprène H05RN-F 2x0.5mm² de 2m	Neopren H05RN-F 2x0.5mm² Kabel 2m
24Vdc power supply not included	Alimentation 24Vdc non incluse	24Vdc Netzgerät nicht enthalten

1 → Choose the luminaire version from the available ones.

Choisir la version du produit parmi celles disponibles.

Version auswählen.

F1

Code	Nominal/lm	W	CCT	Beam
F1/N/3K/_	200	2	3000K	18°
F1/N/4K/_	300	2	4000K	18°
F1/M/3K/_	200	2	3000K	35°
F1/M/4K/_	300	2	4000K	35°

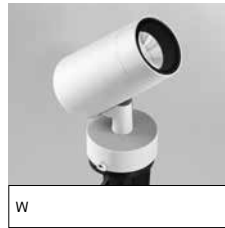
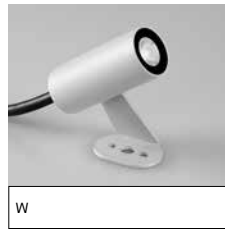
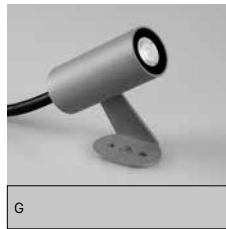
F2

Code	Nominal/lm	W	CCT	Beam
F2/N/3K/_	400	4	3000K	18°
F2/N/4K/_	500	4	4000K	18°
F2/M/3K/_	400	4	3000K	35°
F2/M/4K/_	500	4	4000K	35°

2 → Choose the colour among 3 different possibilities (_).

Choisir la couleur parmi les 3 possibilités (_).

Sie haben 3 verschiedene Farben zur Auswahl (_).



Anthracite

Grey

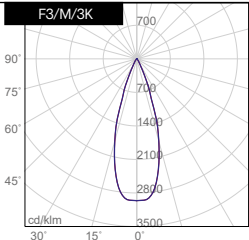
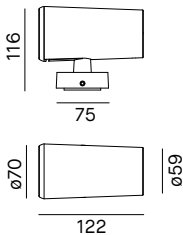
White

3 → Choose the appropriate power supply.

Choisir l'alimentation - Wählen Sie die Stromversorgung.

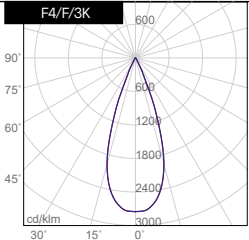
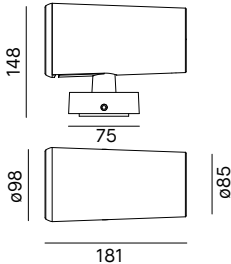
Code	W	Vdc	IP	max n. luminaires	
				F1	F2
5788	25	24	IP67	10	5
5789	40	24	IP67	17	8
5782	60	24	IP67	25	13
5674	70	24	IP20	29	15
5673	70	24	IP67	29	15
5783	75	24	IP67	31	16
5784	100	24	IP67	42	21
5672	150	24	IP67	63	31
5675	150	24	IP20	63	31

F3



H(m)	D(m)	E _{max} (lx)	E _{av} (lx)
1	0.6	2608	1608
2	1.2	652	402
3	1.8	290	179

F4



H(m)	D(m)	E _{max} (lx)	E _{av} (lx)
1	0.6	5186	3236
2	1.3	1296	809
3	2.0	576	360

Features — Caractéristiques — Eigenschaften:

CRI
>80

30°

50°

DRIVER
INCLUDED

IK06

IP65

A

G

W

CE

Description	Description	Beschreibung
LED projector with base for ground installation using the included spike	Projecteur LED avec patère pour installation au sol sur piquet inclus	LED-Projektor mit Klammer oder Basis mit Dorn für Bodeninstallation
CREE LED CRI80 LED lifetime 30.000h	LED CREE IRC80 Durée de vie LED 30.000h	CREE LED CRI80 LED Lebensdauer 30.000 Std.
Body in white, grey or anthracite painted die-cast aluminium Transparent tempered glass diffuser	Corps en fonderie d'aluminium peint blanc, gris ou anthracite Diffuseur en verre trempé transparent	Druckgussaluminiumgehäuse, weiss, grau oder anthrazit gestrichen Transparenter Diffusor aus temperiertem Glas
Neoprene H05RN-F 2x0.5mm ² cable of 2m	Câble en néoprène H05RN-F 2x0.5mm ² de 2m	Neopren H05RN-F 2x0.5mm ² Kabel 2m
220-240V 50/60Hz power supply included	Alimentation 220-240V 50/60Hz incluse	220-240V 50/60Hz Netzgerät enthalten

1 → Choose the luminaire version from the available ones.

Choisir la version du produit parmi celles disponibles.

Version auswählen.

F3

Code	Nominal/lm	W	CCT	Beam
F3/M/3K/_	1100	9	3000K	30°
F3/M/4K/_	1200	9	4000K	30°
F3/F/3K/_	1100	9	3000K	50°
F3/F/4K/_	1200	9	4000K	50°

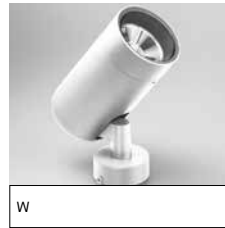
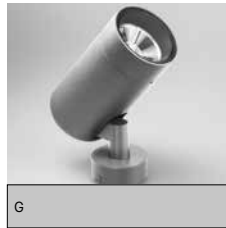
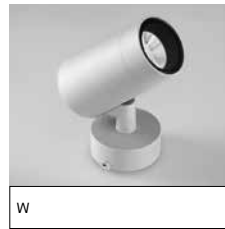
F4

Code	Nominal/lm	W	CCT	Beam
F4/M/3K/_	2200	20	3000K	30°
F4/M/4K/_	2300	20	4000K	30°
F4/F/3K/_	2200	20	3000K	50°
F4/F/4K/_	2300	20	4000K	50°

2 → Choose the colour among 3 different possibilities (_).

Choisir la couleur parmi les 3 possibilités (_).

Sie haben 3 verschiedene Farben zur Auswahl (_).

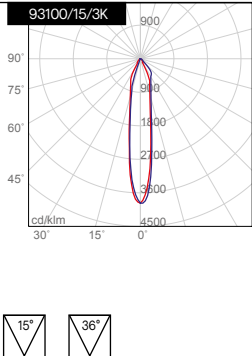
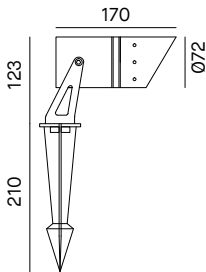


Anthracite

Grey

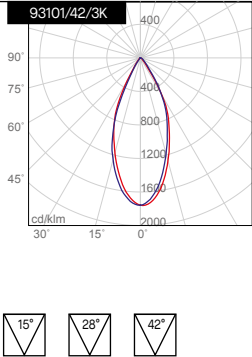
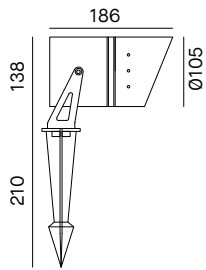
White

93100



H(m)	D(m)	E _{max} (lx)	E _{av} (lx)
1	0.3	2175	1380
2	0.6	544	345
3	0.9	242	153

93101



H(m)	D(m)	E _{max} (lx)	E _{av} (lx)
1	0.8	3960	2223
2	1.6	990	556
3	2.4	440	247

Features — Caractéristiques — Eigenschaften:

CRI
>80

DRIVER
INCLUDED

IK08

IP65

CE

Description	Description	Beschreibung
LED projector with bracket for ground installation using the included spike	Projecteur LED avec support pour installation au sol sur piquet inclus	LED-Projektor mit Klammer und Dorn für Bodeninstallation
CREE LED CRI80 LED lifetime 50.000h	LED CREE IRC80 Durée de vie LED 50.000h	CREE LED CRI80 LED Lebensdauer 50.000 Std.
Body in anodized aluminium	Corps en aluminium anodisé	Eloxiertes Aluminiumgehäuse
Neoprene H05RN-F 3x1.5mm ² cable of 1,5m	Câble en néoprène H05RN-F 3x1.5mm ² de 1,5m	Neopren H05RN-F 3x1.5mm ² Kabel 1,5m
220-240V 50/60Hz power supply included	Alimentation 220-240V 50/60Hz incluse	220-240V 50/60Hz Netzgerät enthalten

1 → Choose the luminaire version from the available ones.

Choisir la version du produit parmi celles disponibles.

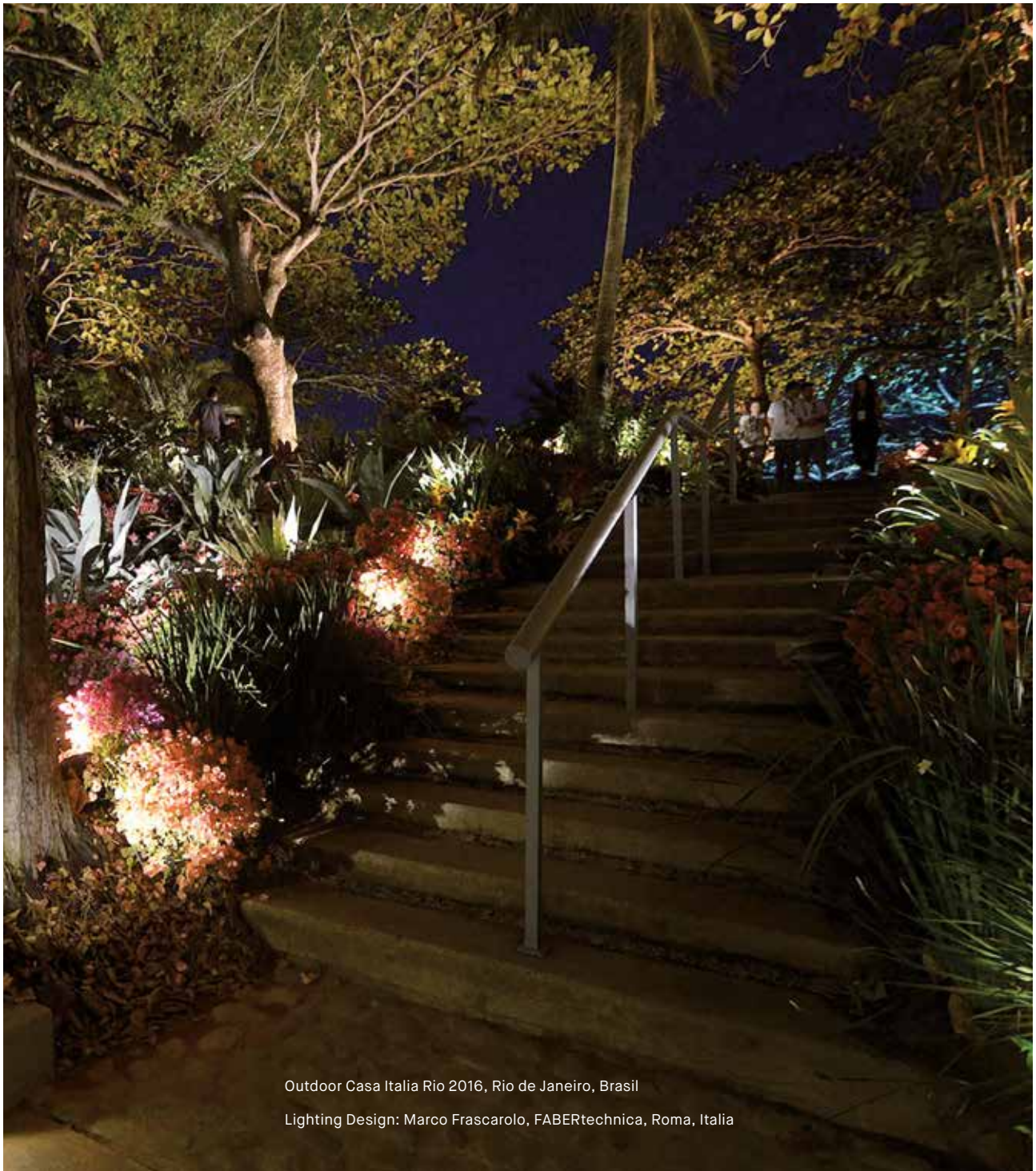
Version auswählen.

93100

Code	Nominal/1m	W	CCT	Beam
93100/15/3K	650	9	3000K	15°
93100/15/4K	700	9	4000K	15°
93100/36/3K	650	9	3000K	36°
93100/36/4K	700	9	4000K	36°

93101

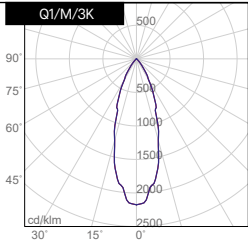
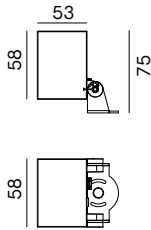
Code	Nominal/1m	W	CCT	Beam
93101/15/3K	2270	29	3000K	15°
93101/15/4K	2300	29	4000K	15°
93101/28/3K	2270	29	3000K	28°
93101/28/4K	2300	29	4000K	28°
93101/42/3K	2270	29	3000K	42°
93101/42/4K	2300	29	4000K	42°



Outdoor Casa Italia Rio 2016, Rio de Janeiro, Brasil

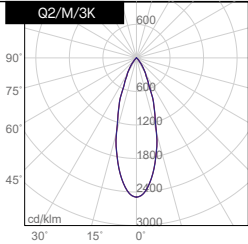
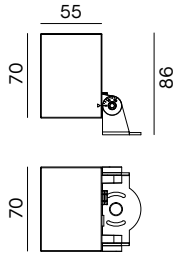
Lighting Design: Marco Frascarolo, FABERtechnica, Roma, Italia

Q1



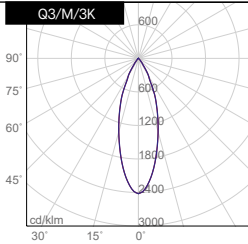
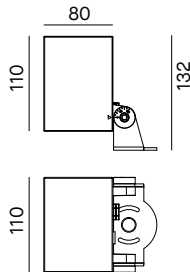
H(m)	D(m)	E _{max} (lx)	E _{av} (lx)
1	0.6	668	396
2	1.2	167	99
3	1.9	74	44

Q2



H(m)	D(m)	E _{max} (lx)	E _{av} (lx)
1	0.6	2059	1266
2	1.1	515	317
3	1.7	229	141

Q3



H(m)	D(m)	E _{max} (lx)	E _{av} (lx)
1	0.6	3945	2315
2	1.2	986	579
3	1.8	438	257

Features — Caractéristiques — Eigenschaften:



Description	Description	Beschreibung
LED projector with bracket for wall, ceiling and ground installation (using the included spike)	Projecteur LED avec support pour installation murale, au plafond et au sol (sur piquet inclus)	LED-Projektor mit Klammer (und Dorn) für Wand-, Decken- oder Bodeninstallation
CREE LED CRI80 LED lifetime 30.000h	LED CREE IRC80 Durée de vie LED 30.000h	CREE LED CRI80 LED Lebensdauer 30.000 Std.
Body in white, grey or anthracite painted die-cast aluminium Transparent tempered glass diffuser	Corps en fonderie d'aluminium peint blanc, gris ou anthracite Diffuseur en verre trempé transparent	Druckgussaluminiumgehäuse, weiss, grau oder anthrazit gestrichen Transparenter Diffusor aus temperiertem Glas
Neoprene H05RN-F 2x0.75mm² cable of 2m	Câble en néoprène H05RN-F 2x0.75mm² de 2m	Neopren H05RN-F 2x0.75mm² Kabel 2m
220-240V 50/60Hz power supply included	Alimentation 220-240V 50/60Hz incluse	220-240V 50/60Hz Netzgerät enthalten

1 → Choose the luminaire version from the available ones.

Choisir la version du produit parmi celles disponibles.

Version auswählen.

Q1

Code	Nominal/lm	W	CCT	Beam
Q1/M/3K/_	400	4	3000K	36°
Q1/M/4K/_	500	4	4000K	36°

Q2

Code	Nominal/lm	W	CCT	Beam
Q2/M/3K/_	900	9	3000K	36°
Q2/M/4K/_	1000	9	4000K	36°

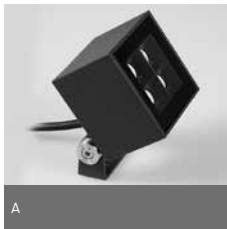
Q3

Code	Nominal/lm	W	CCT	Beam
Q3/M/3K/_	2100	21	3000K	36°
Q3/M/4K/_	2400	21	4000K	36°

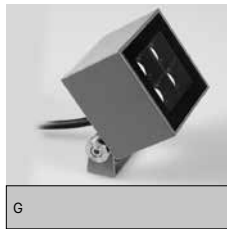
2 → Choose the colour among 3 different possibilities (_).

Choisir la couleur parmi les 3 possibilités (_).

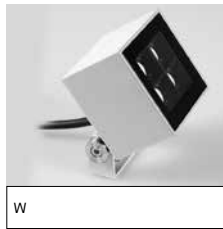
Sie haben 3 verschiedene Farben zur Auswahl (_).



Anthracite

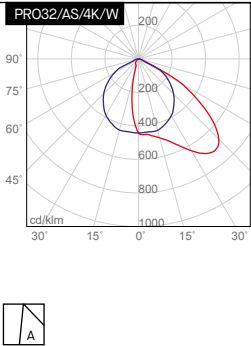
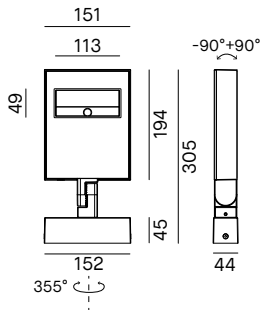


Grey



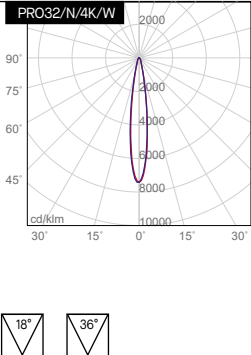
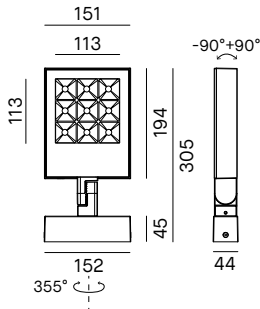
White

PRO32/AS



	H(m)	D(m)	E _{max} (lx)	E _{av} (lx)
1	1.7x3.0	1087	380	
2	3.4x6.0	272	95	
3	5.0x8.9	121	42	
4	6.7x12.0	68	24	
5	8.4x14.8	43	15	

PRO32



	H(m)	D(m)	E _{max} (lx)	E _{av} (lx)
1	0.3	17319	10952	
2	0.5	4330	2738	
3	0.8	1924	1217	
4	1.0	1082	685	
5	1.3	693	438	

Features — Caractéristiques — Eigenschaften:

CRI >90	DRIVER INCLUDED	IP67	A	G	W	CE	
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Description	Description	Beschreibung
LED projector with support for wall installation or on pole ø60mm or ø76mm	Projecteur LED avec support pour installation murale ou pour mât ø60mm ou ø76mm	LED-Projektor mit Basis für Wandinstallation oder auf Stab ø60mm oder ø76mm
CREE LED (PRO32) SAMSUNG G3 LED (PRO32/AS) CRI90 LED lifetime 50.000h	LED CREE (PRO32) LED SAMSUNG G3 (PRO32/AS) IRC90 Durée de vie LED 50.000h	CREE LED (PRO32) SAMSUNG G3 LED (PRO32/AS) CRI90 LED Lebensdauer 50.000 Std.
Body in white, grey or anthracite painted die-cast aluminium Black silk-screened glass Polycarbonate lens (PRO32), aluminium reflector (PRO32/AS)	Corps en fonderie d'aluminium peint blanc, gris ou anthracite Verre sérigraphié noir Lentille en polycarbonate (PRO32), réflecteur en aluminium (PRO32/AS)	Druckgussaluminiumgehäuse, weiss, grau oder anthrazit gestrichen Schwarzes serigrafiertes Glas PC-Linse (PRO32), Aluminiumreflektor (PRO32/AS)
Neoprene H05RN-F 3x0.75mm² cable of 1,5m	Câble en néoprène H05RN-F 3x0.75mm² de 1,5m	Neopren H05RN-F 3x0.75mm² Kabel 1,5m
220-240V 50/60Hz power supply included	Alimentation 220-240V 50/60Hz incluse	220-240V 50/60Hz Netzgerät enthalten

1 → Choose the luminaire version from the available ones.

Choisir la version du produit parmi celles disponibles.

Version auswählen.

PRO32/AS

Code	Nominal/lm	W	CCT	Beam
PRO32/AS/3K/_	3300	32	3000K	ASY
PRO32/AS/4K/_	3400	32	4000K	ASY

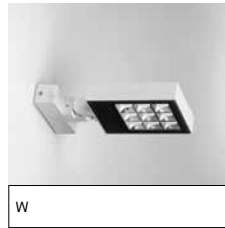
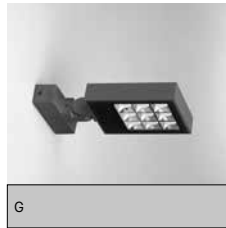
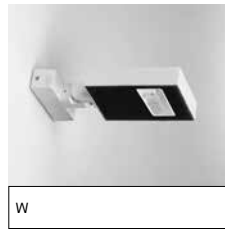
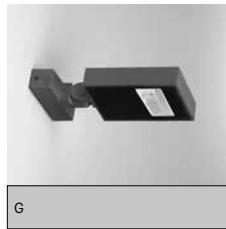
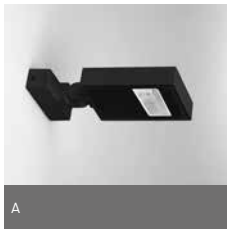
PRO32

Code	Nominal/lm	W	CCT	Beam
PRO32/N/3K/_	3200	32	3000K	18°
PRO32/N/4K/_	3450	32	4000K	18°
PRO32/M/3K/_	3200	32	3000K	36°
PRO32/M/4K/_	3450	32	4000K	36°

2 → Choose the colour among 3 different possibilities (_).

Choisir la couleur parmi les 3 possibilités (_).

Sie haben 3 verschiedene Farben zur Auswahl (_).

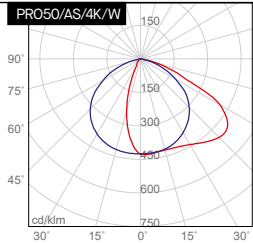
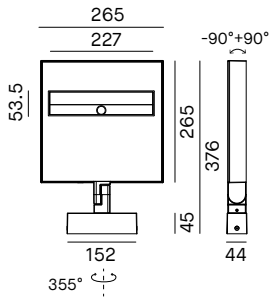


Anthracite

Grey

White

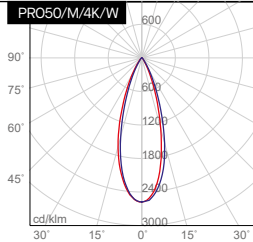
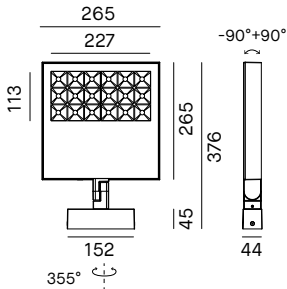
PRO50/AS



	H(m)	D(m)	E _{max} (lx)	E _{av} (lx)
1	2.4x3.5	1970	446	
2	4.8x7.0	492	112	
3	7.2x10.5	219	50	
4	9.6x14.0	123	28	
5	12.0x17.4	79	18	



PRO50



	H(m)	D(m)	E _{max} (lx)	E _{av} (lx)
1	0.6	11312	6884	
2	1.2	2828	1721	
3	1.8	1257	765	
4	2.4	707	430	
5	3.0	452	275	



Features — Caractéristiques — Eigenschaften:

CRI	DRIVER	IP67	A	G	W	CE	
>90	INCLUDED						

Description	Description	Beschreibung
LED projector with support for wall installation or on pole ø60mm or ø76mm	Projecteur LED avec support pour installation murale ou pour mât ø60mm ou ø76mm	LED-Projektor mit Basis für Wandinstallation oder auf Stab ø60mm oder ø76mm
CREE LED (PRO50) SAMSUNG G3 LED (PRO50/AS) CRI90 LED lifetime 50.000h	LED CREE (PRO50) LED SAMSUNG G3 (PRO50/AS) IRC90 Durée de vie LED 50.000h	CREE LED (PRO50) SAMSUNG G3 LED (PRO50/AS) CRI90 LED Lebensdauer 50.000 Std.
Body in white, grey or anthracite painted die-cast aluminium Black silk-screened glass Polycarbonate lens (PRO50), aluminium reflector (PRO50/AS)	Corps en fonderie d'aluminium peint blanc, gris ou anthracite Verre sérigraphié noir Lentille en polycarbonate (PRO50), réflecteur en aluminium (PRO50/AS)	Druckgussaluminiumgehäuse, weiss, grau oder anthrazit gestrichen Schwarzes serigrafiertes Glas PC-Linse (PRO50), Aluminiumreflektor (PRO50/AS)
Neoprene H05RN-F 3x0.75mm² cable of 1,5m	Câble en néoprène H05RN-F 3x0.75mm² de 1,5m	Neopren H05RN-F 3x0.75mm² Kabel 1,5m
220-240V 50/60Hz power supply included	Alimentation 220-240V 50/60Hz incluse	220-240V 50/60Hz Netzgerät enthalten

1 → Choose the luminaire version from the available ones.

Choisir la version du produit parmi celles disponibles.

Version auswählen.

PRO50/AS

Code	Nominal/lm	W	CCT	Beam
PRO50/AS/3K/_	5650	50	3000K	ASY
PRO50/AS/4K/_	5800	50	4000K	ASY

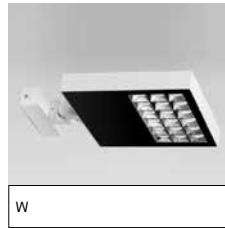
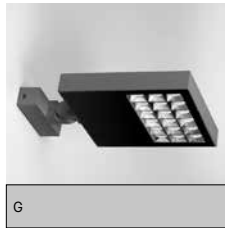
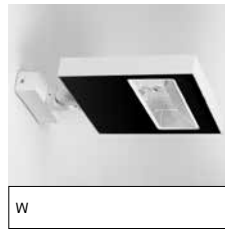
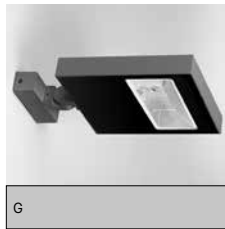
PRO50

Code	Nominal/lm	W	CCT	Beam
PRO50/N/3K/_	5400	50	3000K	18°
PRO50/N/4K/_	5750	50	4000K	18°
PRO50/M/3K/_	5400	50	3000K	36°
PRO50/M/4K/_	5750	50	4000K	36°

2 → Choose the colour among 3 different possibilities (_).

Choisir la couleur parmi les 3 possibilités (_).

Sie haben 3 verschiedene Farben zur Auswahl (_).



Anthracite

Grey

White

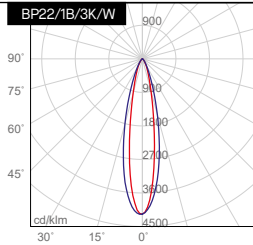
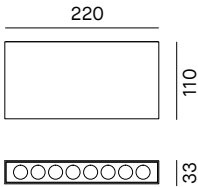
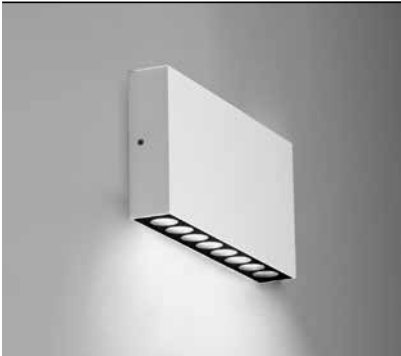




Outdoor Casa Italia Rio 2016, Rio de Janeiro, Brasil

Lighting Design: Marco Frascarolo, FABERtechnica, Roma, Italia

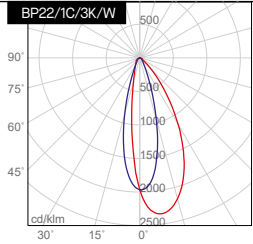
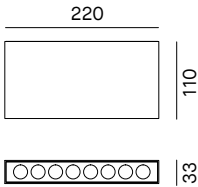
BP22/1B



H(m)	D(m)	E _{max} (lx)	E _{av} (lx)
1	0.3x0.5	4006	2515
2	0.6x1.0	1001	629
3	1.0x1.4	445	279



BP22/1C



H(m)	D(m)	E _{max} (lx)	E _{av} (lx)
1	0.5x0.6	2159	1271
2	1.1x1.3	540	318
3	1.7x2.0	240	141



Features — Caractéristiques — Eigenschaften:

CRI >90	DRIVER INCLUDED	IK10	IP67	A	G	W	CE	
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Description	Description	Beschreibung
LED luminaire mono-emission for wall installation	Appareil LED mono-émission pour installation murale	LED-Leuchte, einseitige Abstrahlung für Wandinstallation
CREE LED CRI90 LED lifetime 50.000h	LED CREE IRC90 Durée de vie LED 50.000h	CREE LED CRI90 LED Lebensdauer 50.000 Std.
Body in white, grey or anthracite painted die-cast aluminium Black silk-screened glass PMMA lens	Corps en fonderie d'aluminium peint blanc, gris ou anthracite Verre sérigraphié noir Lentilles en PMMA	Druckgussaluminiumgehäuse, weiss, grau oder anthrazit gestrichen Schwarzes serigrafisiertes Glas PMMA-Linse
IP68 waterproof connector	Connecteur étanche IP68	IP68 wasserdichter Anschluss
220-240V 50/60Hz power supply included	Alimentation 220-240V 50/60Hz incluse	220-240V 50/60Hz Netzgerät enthalten

1 → Choose the luminaire version from the available ones.

Choisir la version du produit parmi celles disponibles.

Version auswählen.

BP22/1B

Code	Nominal/lm	W	CCT	Beam
BP22/1B/3K/_	1300	14	3000K	20x30°
BP22/1B/4K/_	1400	14	4000K	20x30°

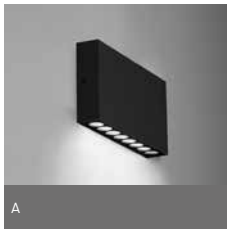
BP22/1C

Code	Nominal/lm	W	CCT	Beam
BP22/1C/3K/_	1300	14	3000K	40° ASY
BP22/1C/4K/_	1400	14	4000K	40° ASY

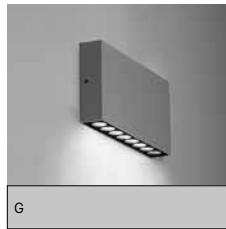
2 → Choose the colour among 3 different possibilities (_).

Choisir la couleur parmi les 3 possibilités (_).

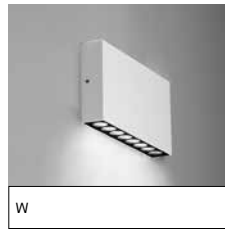
Sie haben 3 verschiedene Farben zur Auswahl (_).



Anthracite

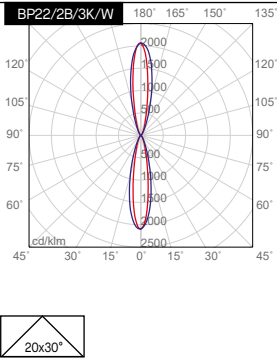
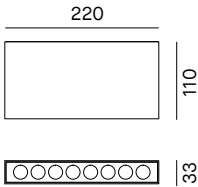
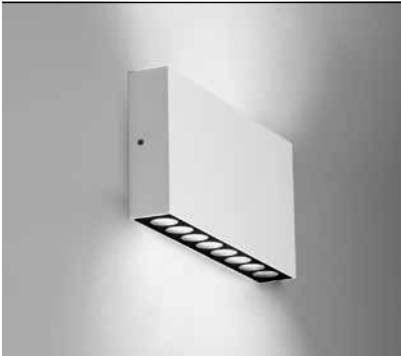


Grey

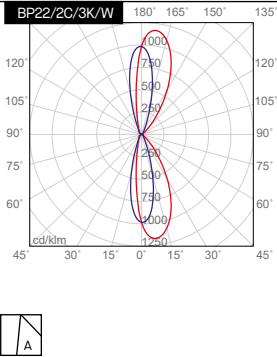
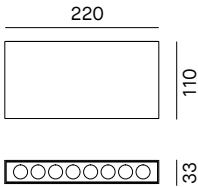
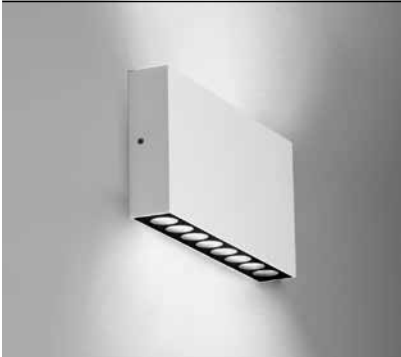


White

BP22/2B



BP22/2C



Features — Caractéristiques — Eigenschaften:

CRI	DRIVER	IK10	IP67	A	G	W	CE	
>90	INCLUDED							

Description	Description	Beschreibung
LED luminaire bi-emission for wall installation	Appareil LED bi-émission pour installation murale	LED-Leuchte, zweiseitige Abstrahlung für Wandinstallation
CREE LED CRI90 LED lifetime 50.000h	LED CREE IRC90 Durée de vie LED 50.000h	CREE LED CRI90 LED Lebensdauer 50.000 Std.
Body in white, grey or anthracite painted die-cast aluminium Black silk-screened glass PMMA lens	Corps en fonderie d'aluminium peint blanc, gris ou anthracite Verre sérigraphié noir Lentilles en PMMA	Druckgussaluminiumgehäuse, weiss, grau oder anthrazit gestrichen Schwarzes serigrafiertes Glas PMMA-Linse
IP68 waterproof connector	Connecteur étanche IP68	IP68 wasserdichter Anschluss
220-240V 50/60Hz power supply included	Alimentation 220-240V 50/60Hz incluse	220-240V 50/60Hz Netzgerät enthalten

1 → Choose the luminaire version from the available ones.

Choisir la version du produit parmi celles disponibles.

Version auswählen.

BP22/2B

Code	Nominal/lm	W	CCT	Beam
BP22/2B/3K/_	2x1300	2x14	3000K	20x30°
BP22/2B/4K/_	2x1400	2x14	4000K	20x30°

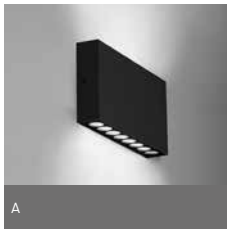
BP22/2C

Code	Nominal/lm	W	CCT	Beam
BP22/2C/3K/_	2x1300	2x14	3000K	40° ASY
BP22/2C/4K/_	2x1400	2x14	4000K	40° ASY

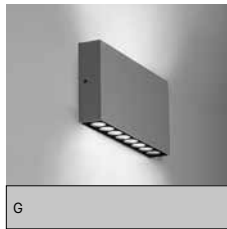
2 → Choose the colour among 3 different possibilities (_).

Choisir la couleur parmi les 3 possibilités (_).

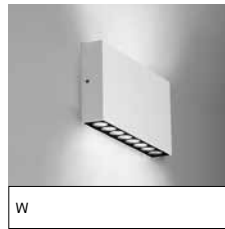
Sie haben 3 verschiedene Farben zur Auswahl (_).



Anthracite

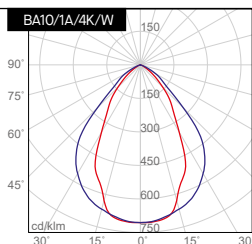
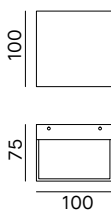


Grey



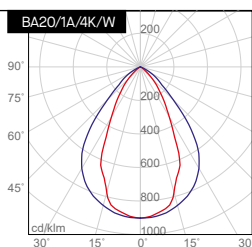
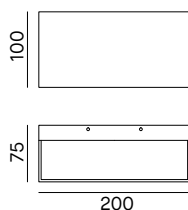
White

BA10/1A



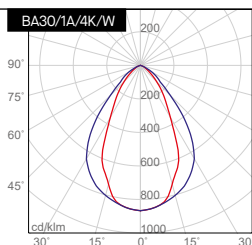
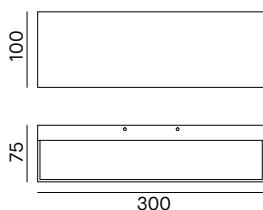
H(m)	D(m)	E _{max} (lx)	E _{av} (lx)
1	1.1	464	218
2	2.3	116	55
3	3.4	52	24

BA20/1A



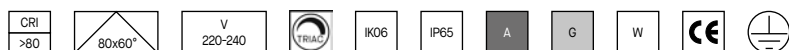
H(m)	D(m)	E _{max} (lx)	E _{av} (lx)
1	1.0	940	449
2	2.0	235	112
3	3.0	104	50

BA30/1A



H(m)	D(m)	E _{max} (lx)	E _{av} (lx)
1	1.0	1227	582
2	2.0	307	145
3	3.0	136	65

Features — Caractéristiques — Eigenschaften:



Description

LED luminaire mono-emission for wall installation

HONGLI LED CRI80
LED lifetime 36.000hBody in white, grey or anthracite painted die-cast aluminium, copper-free
Transparent glass with micro-prismatic diffuser

The luminaire is equipped with wall base including plug and play terminal block

Silicone gaskets. Stainless steel screws

220-240V dimmable LED board

Description

Appareil LED mono-émission pour installation murale

LED HONGLI IRC80
Durée de vie LED 36.000hCorps en fonderie d'aluminium peint blanc, gris ou anthracite à faible teneur en cuivre
Verre transparent avec diffuseur micro-prismatique

L'appareil est équipé d'une base de montage murale avec bornier de connexion rapide

Jointes en silicone. Vis en acier inox

LED dimmable en tension 220-240V

Beschreibung

LED-Leuchte, einseitige Abstrahlung für Wandinstallation

HONGLI LED CRI80
LED Lebensdauer 36.000 Std.Druckgussaluminiumgehäuse, weiss, grau oder anthrazit gestrichen, kupferfrei
Transparentes Glas mit Mikro-Prismatik-Diffusor

Die Leuchte ist mit einer Basis für Wandinstallation und Steckern ausgestattet.

Silikonverbindungen, Inox-Schrauben

220-240V dimmbares LED

1 → Choose the luminaire version from the available ones.

Choisir la version du produit parmi celles disponibles.

Version auswählen.

BA10/1A

Code	Nominal/lm	W	CCT	Beam
BA10/1A/3K/_	810	9	3000K	80x60°
BA10/1A/4K/_	900	9	4000K	80x60°

BA20/1A

Code	Nominal/lm	W	CCT	Beam
BA20/1A/3K/_	1350	15	3000K	80x60°
BA20/1A/4K/_	1500	15	4000K	80x60°

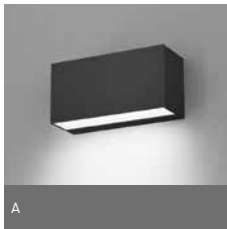
BA30/1A

Code	Nominal/lm	W	CCT	Beam
BA30/1A/3K/_	2250	25	3000K	80x60°
BA30/1A/4K/_	2500	25	4000K	80x60°

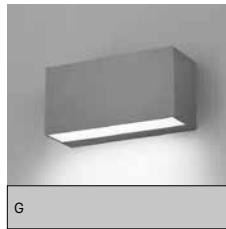
2 → Choose the colour among 3 different possibilities (_).

Choisir la couleur parmi les 3 possibilités (_).

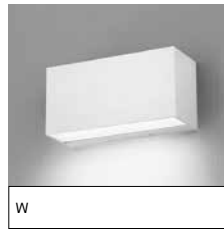
Sie haben 3 verschiedene Farben zur Auswahl (_).



Anthracite

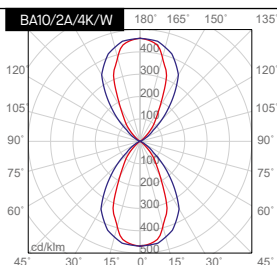
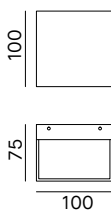


Grey

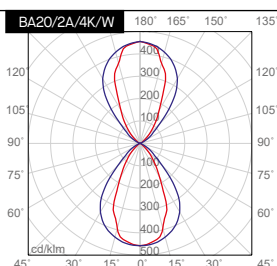
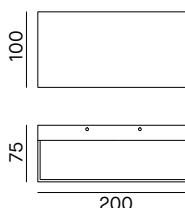


White

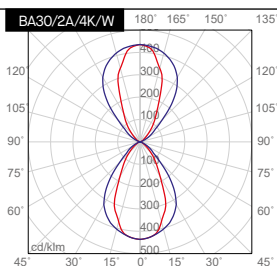
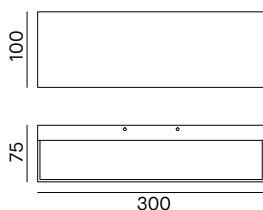
BA10/2A



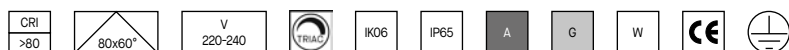
BA20/2A



BA30/2A



Features — Caractéristiques — Eigenschaften:



Description

LED luminaire bi-emission for wall installation

HONGLI LED CRI80
LED lifetime 36.000hBody in white, grey or anthracite painted die-cast aluminium, copper-free
Transparent glass with micro-prismatic diffuser

The luminaire is equipped with wall base including plug and play terminal block

Silicone gaskets. Stainless steel screws

220-240V dimmable LED board

Description

Appareil LED bi-émission pour installation murale

LED HONGLI IRC80
Durée de vie LED 36.000hCorps en fonderie d'aluminium peint blanc, gris ou anthracite à faible teneur en cuivre
Verre transparent avec diffuseur micro-prismatique

L'appareil est équipé d'une base de montage murale avec bornier de connexion rapide

Joints en silicone. Vis en acier inox

LED dimmable en tension 220-240V

Beschreibung

LED-Leuchte, zweiseitige Abstrahlung für Wandinstallation

HONGLI LED CRI80
LED Lebensdauer 36.000 Std.Druckgussaluminiumgehäuse, weiss, grau oder anthrazit gestrichen, kupferfrei
Transparentes Glas mit Mikro-Prismatik-Diffusor

Die Leuchte ist mit einer Basis für Wandinstallation und Steckern ausgestattet.

Silikonverbindungen, Inox-Schrauben

220-240V dimmbares LED

1 → Choose the luminaire version from the available ones.

Choisir la version du produit parmi celles disponibles.

Version auswählen.

BA10/2A

Code	Nominal/lm	W	CCT	Beam
BA10/2A/3K/_	1620	2x9	3000K	80x60°
BA10/2A/4K/_	1800	2x9	4000K	80x60°

BA20/2A

Code	Nominal/lm	W	CCT	Beam
BA20/2A/3K/_	2700	2x15	3000K	80x60°
BA20/2A/4K/_	3000	2x15	4000K	80x60°

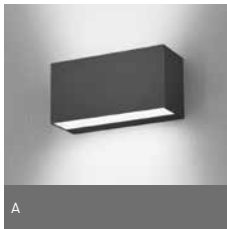
BA30/2A

Code	Nominal/lm	W	CCT	Beam
BA30/2A/3K/_	4500	2x25	3000K	80x60°
BA30/2A/4K/_	5000	2x25	4000K	80x60°

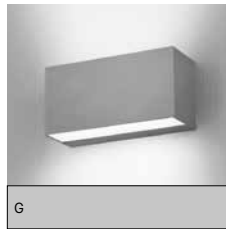
2 → Choose the colour among 3 different possibilities (_).

Choisir la couleur parmi les 3 possibilités (_).

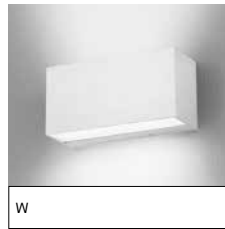
Sie haben 3 verschiedene Farben zur Auswahl (_).



Anthracite

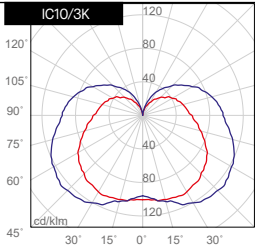
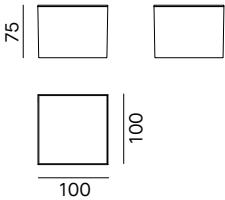
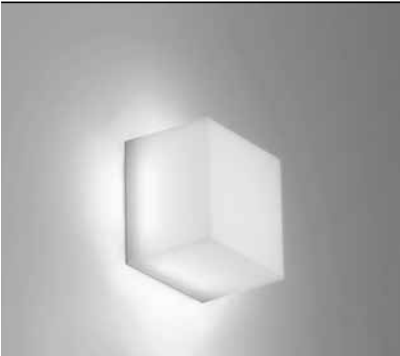


Grey

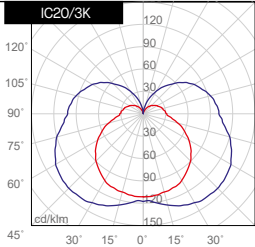
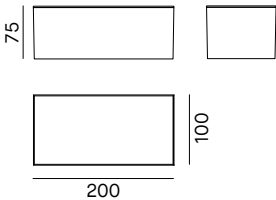
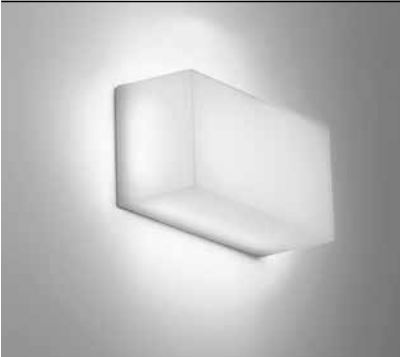


White

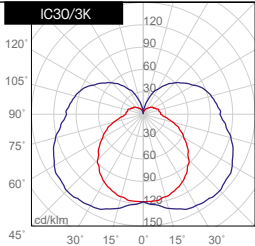
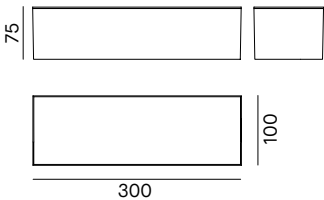
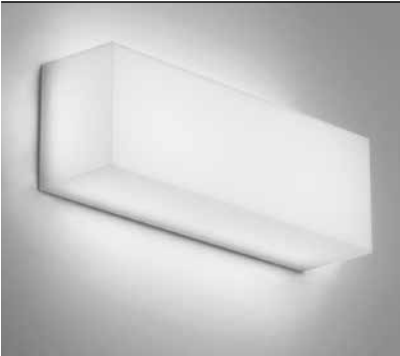
IC10



IC20



IC30



Features — Caractéristiques — Eigenschaften:

CRI

>80

V

220-240

IP65

CE

Description	Description	Beschreibung
LED luminaire for wall or ceiling installation	Appareil LED pour installation murale ou au plafond	LED-Leuchte für Wand- oder Deckeninstallation
Dacol LED 2835 CRI80 LED lifetime 30.000h	LED Dacol 2835 IRC80 Durée de vie LED 30.000h	Dacol LED 2835 CRI80 LED Lebensdauer 30.000 Std.
White polycarbonate body, opal diffuser	Corps en polycarbonate blanc, diffuseur opale	Weisses PC-Gehäuse, opaker Diffusor
220-240V LED board	LED en tension 220-240V	220-240V LED

1 → Choose the luminaire version from the available ones.

Choisir la version du produit parmi celles disponibles.

Version auswählen.

ICE10

Code	Nominal/lm	W	CCT
IC10/3K	450	5	3000K
IC10/4K	650	5	4000K

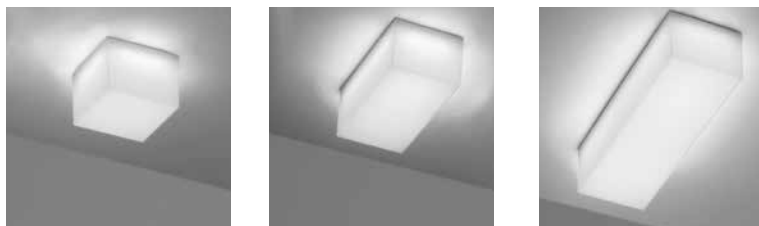
ICE20

Code	Nominal/lm	W	CCT
IC20/3K	950	8	3000K
IC20/4K	1050	8	4000K

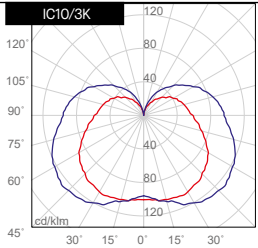
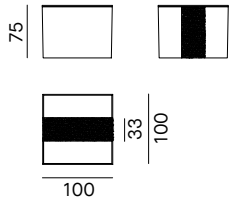
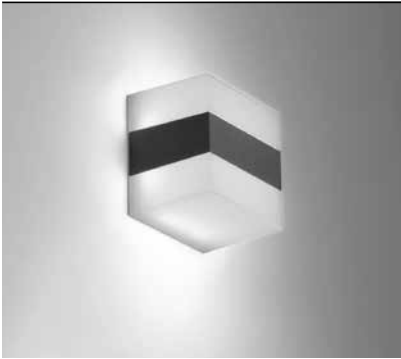
ICE30

Code	Nominal/lm	W	CCT
IC30/3K	1350	12	3000K
IC30/4K	1550	12	4000K

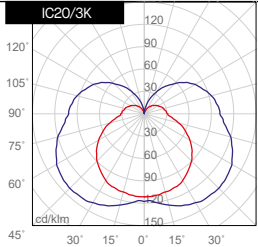
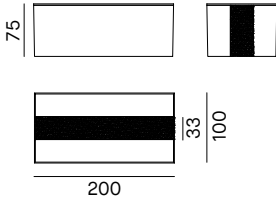
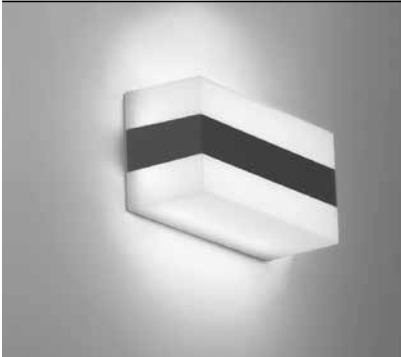
Ceiling installation – *Installation au plafond* – Deckenmontage



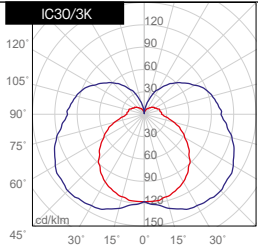
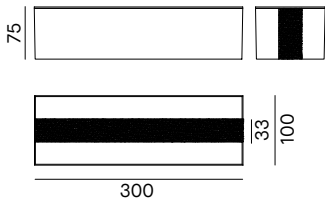
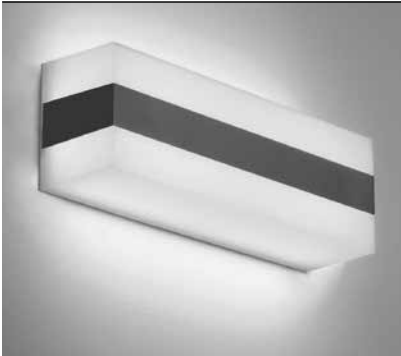
IC10 BELT



IC20 BELT



IC30 BELT



Features — Caractéristiques — Eigenschaften:

CRI >80	V 220-240	IP65	A	G	W	CE	
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Description	Description	Beschreibung
LED luminaire for wall or ceiling installation	Appareil LED pour installation murale ou au plafond	LED-Leuchte für Wand- oder Deckeninstallation
Dacol LED 2835 CRI80 LED lifetime 30.000h	LED Dacol 2835 IRC80 Durée de vie LED 30.000h	Dacol LED 2835 CRI80 LED Lebensdauer 30.000 Std.
White polycarbonate body, opal diffuser	Corps en polycarbonate blanc, diffuseur opale	Weisses PC-Gehäuse, opaker Diffusor
Belt colour: white, grey or anthracite	Couleur bande: blanc, gris ou anthracite	Farbe des Ringes: weiss, grau oder anthrazit
220-240V LED board	LED en tension 220-240V	220-240V LED

1 → Choose the luminaire version from the available ones.

Choisir la version du produit parmi celles disponibles.

Version auswählen.

ICE10 B

Code	Nominal/lm	W	CCT
IC10/3K/_	450	5	3000K
IC10/4K/_	650	5	4000K

ICE20 B

Code	Nominal/lm	W	CCT
IC20/3K/_	950	8	3000K
IC20/4K/_	1050	8	4000K

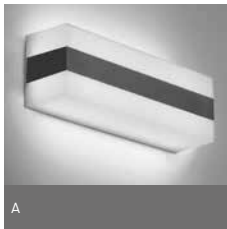
ICE30 B

Code	Nominal/lm	W	CCT
IC30/3K/_	1350	12	3000K
IC30/4K/_	1550	12	4000K

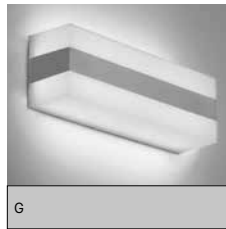
2 → Choose the colour among 3 different possibilities (_).

Choisir la couleur parmi les 3 possibilités (_).

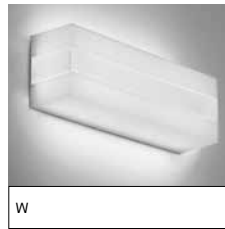
Sie haben 3 verschiedene Farben zur Auswahl (_).



Anthracite

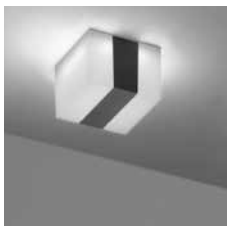


Grey

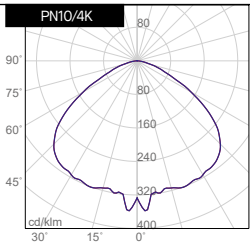
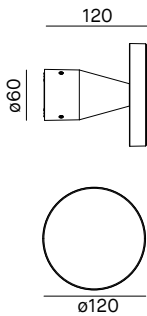
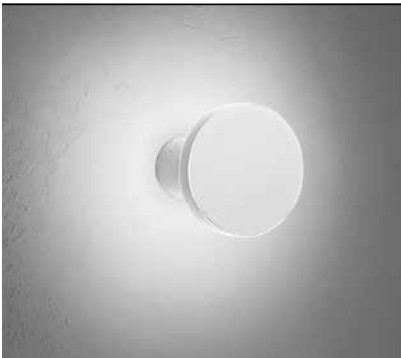


White

Ceiling installation – Installation au plafond – Deckenmontage



PN10



Features — Caractéristiques — Eigenschaften:

CRI
>80

DRIVER
INCLUDED

IK06

IP54

A

G

W

CE

Description	Description	Beschreibung
LED luminaire with indirect lighting for wall installation	Appareil LED à lumière indirecte pour installation murale	LED-Leuchte mit indirektem Licht für Wandinstallation
Edison LED CRI80	LED Edison IRC80	Edison LED CRI80
LED lifetime 50.000h	Durée de vie LED 50.000h	LED Lebensdauer 50.000 Std.
Body in white, grey or anthracite painted die-cast aluminium	Corps en fonderie d'aluminium peint blanc, gris ou anthracite	Druckgussaluminiumgehäuse, weiss, grau oder anthrazit gestrichen
Micro-prismatic glass	Verre micro-prismatique	Mikro-prismatisches Glas
220-240V 50/60Hz power supply included	Alimentation 220-240V 50/60Hz incluse	220-240V 50/60Hz Netzgerät enthalten

1 → Choose the luminaire version from the available ones.

Choisir la version du produit parmi celles disponibles.

Version auswählen.

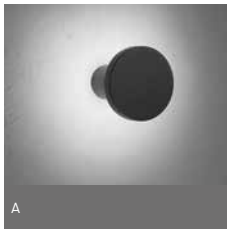
PN10

Code	Nominal/lm	W	CCT	Beam
PN10/3K/_	650	8.2	3000K	105°
PN10/4K/_	750	8.2	4000K	105°

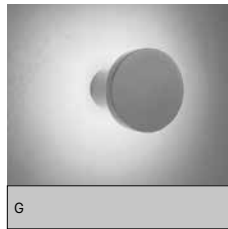
2 → Choose the colour among 3 different possibilities (_).

Choisir la couleur parmi les 3 possibilités (_).

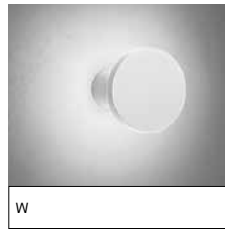
Sie haben 3 verschiedene Farben zur Auswahl (_).



Anthracite



Grey

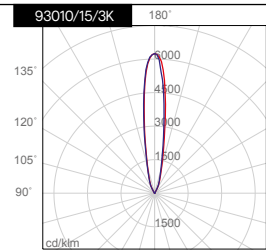
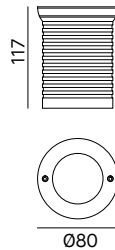


White





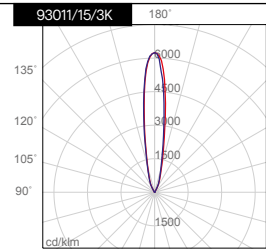
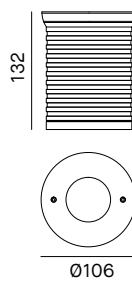
93010



H(m)	D(m)	E _{max} (lx)	E _{av} (lx)
3	0.9	348	225
2	0.6	784	507
1	0.3	3135	2027



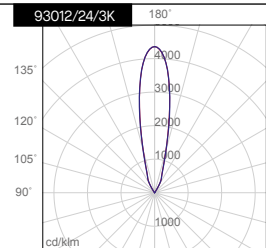
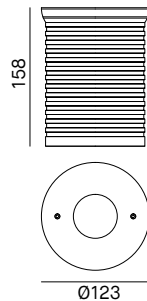
93011



H(m)	D(m)	E _{max} (lx)	E _{av} (lx)
3	0.9	580	375
2	0.6	1305	844
1	0.3	5221	3377



93012



H(m)	D(m)	E _{max} (lx)	E _{av} (lx)
3	1.2	797	507
2	0.8	1796	1140
1	0.4	7170	4560



Features — Caractéristiques — Eigenschaften:



Description	Description	Beschreibung
Recessed LED luminaire for walk-over inground installation (with housing included)	Encastré LED pour installation au sol passage piéton (avec boîtier d'encastrement inclus)	Begehbare LED-Leuchte zum Einbau in den Boden (Gehäuse enthalten)
CREE LED CRI80 LED lifetime 50.000h	LED CREE IRC80 Durée de vie LED 50.000h	CREE LED CRI80 LED Lebensdauer 50.000 Std.
Body in black anodized aluminium AISI 316 stainless steel ring Transparent tempered glass diffuser 12mm Methacrylate lens	Corps en aluminium anodisé noir Anneau en acier AISI 316 Diffuseur en verre trempé transparent 12mm Lentille en méthacrylate	Eloxiertes schwarzes Aluminiumgehäuse AISI 316 Inox-Ring Transparenre Diffuser aus temperiertem Glas 12mm Methacrylat-Linse
Neoprene H05RN-F 3x1mm ² cable of 3m	Câble en néoprène H05RN-F 3x1mm ² de 3m	Neopren H05RN-F 3x1mm ² Kabel 3m
220-240V 50/60Hz power supply included	Alimentation 220-240V 50/60Hz incluse	220-240V 50/60Hz Netzgerät enthalten

1 → Choose the luminaire version from the available ones.

Choisir la version du produit parmi celles disponibles.

Version auswählen.

← Inground

93010

Code	Nominal/lm	W	CCT	Beam
93010/15/3K	650	9	3000K	15°
93010/15/4K	700	9	4000K	15°
93010/24/3K	650	9	3000K	24°
93010/24/4K	700	9	4000K	24°
93010/36/3K	650	9	3000K	36°
93010/36/4K	700	9	4000K	36°

93011

Code	Nominal/lm	W	CCT	Beam
93011/15/3K	1120	15	3000K	15°
93011/15/4K	1170	15	4000K	15°
93011/24/3K	1120	15	3000K	24°
93011/24/4K	1170	15	4000K	24°
93011/36/3K	1120	15	3000K	36°
93011/36/4K	1170	15	4000K	36°

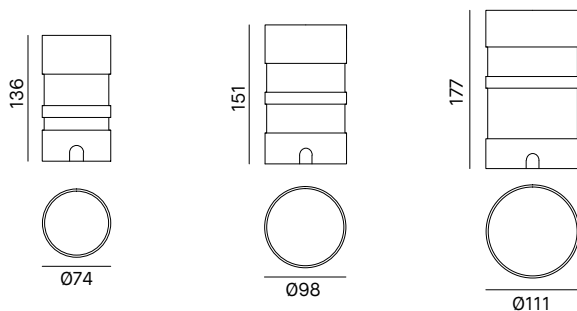
93012

Code	Nominal/lm	W	CCT	Beam
93012/15/3K	1950	23	3000K	15°
93012/15/4K	2000	23	4000K	15°
93012/24/3K	1950	23	3000K	24°
93012/24/4K	2000	23	4000K	24°
93012/36/3K	1950	23	3000K	36°
93012/36/4K	2000	23	4000K	36°

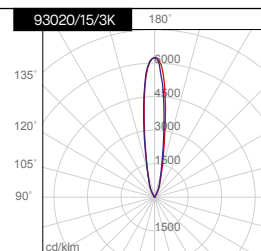
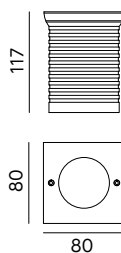
Inground 230V

Accessories available upon request - Accessoires disponibles sur demande - Zubehör auf Anfrage

Code	Description	Description	Beschreibung
C/CASSA/X/93010	Housing for code 93010 and 93020	Boîtier d'encastrement pour code 93010 et 93020	Gehäuse für code 93010 und 93020
C/CASSA/X/93011	Housing for code 93011 and 93021	Boîtier d'encastrement pour code 93011 et 93021	Gehäuse für code 93011 und 93021
C/CASSA/X/93012	Housing for code 93012 and 93022	Boîtier d'encastrement pour code 93012 et 93022	Gehäuse für code 93012 und 93022



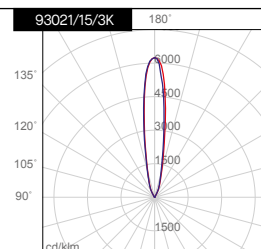
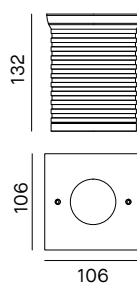
93020



H(m)	D(m)	E _{max} (lx)	E _{av} (lx)
3	0.9	348	225
2	0.6	784	507
1	0.3	3135	2027



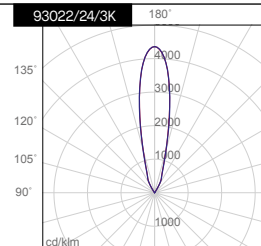
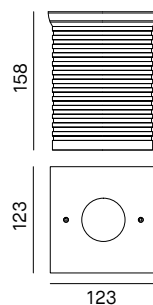
93021



H(m)	D(m)	E _{max} (lx)	E _{av} (lx)
3	0.9	580	375
2	0.6	1305	844
1	0.3	5221	3377



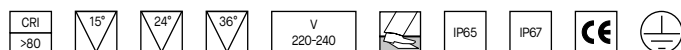
93022



H(m)	D(m)	E _{max} (lx)	E _{av} (lx)
3	1.2	797	507
2	0.8	1796	1140
1	0.4	7170	4560



Features — Caractéristiques — Eigenschaften:



Description

Recessed LED luminaire for walk-over inground installation (with housing included)

CREE LED CRI80
LED lifetime 50.000h

Body in black anodized aluminium
AISI 316 stainless steel ring
Transparent tempered glass diffuser 12mm
Methacrylate lens

Neoprene H05RN-F 3x1mm² cable of 3m

220-240V 50/60Hz power supply included

Description

Encastré LED pour installation au sol passage piéton (avec boîtier d'encastrement inclus)

LED CREE IRC80
Durée de vie LED 50.000h

Corps en aluminium anodisé noir
Anneau en acier AISI 316
Diffuseur en verre trempé transparent 12mm
Lentille en méthacrylate

Câble en néoprène H05RN-F 3x1mm² de 3m

Alimentation 220-240V 50/60Hz incluse

Beschreibung

Begehbare LED-Leuchte zum Einbau in den Boden (Gehäuse enthalten)

CREE LED CRI80
LED Lebensdauer 50.000 Std.

Eloxiertes schwarzes Aluminiumgehäuse
AISI 316 Inox-Ring
Transparenter Diffusor aus temperiertem Glas 12mm
Methacrylat-Linse

Neopren H05RN-F 3x1mm² Kabel 3m

220-240V 50/60Hz Netzgerät enthalten

1 → Choose the luminaire version from the available ones.

Choisir la version du produit parmi celles disponibles.

Version auswählen.

← Inground

93020

Code	Nominal/lm	W	CCT	Beam
93020/15/3K	650	9	3000K	15°
93020/15/4K	700	9	4000K	15°
93020/24/3K	650	9	3000K	24°
93020/24/4K	700	9	4000K	24°
93020/36/3K	650	9	3000K	36°
93020/36/4K	700	9	4000K	36°

93021

Code	Nominal/lm	W	CCT	Beam
93021/15/3K	1120	15	3000K	15°
93021/15/4K	1170	15	4000K	15°
93021/24/3K	1120	15	3000K	24°
93021/24/4K	1170	15	4000K	24°
93021/36/3K	1120	15	3000K	36°
93021/36/4K	1170	15	4000K	36°

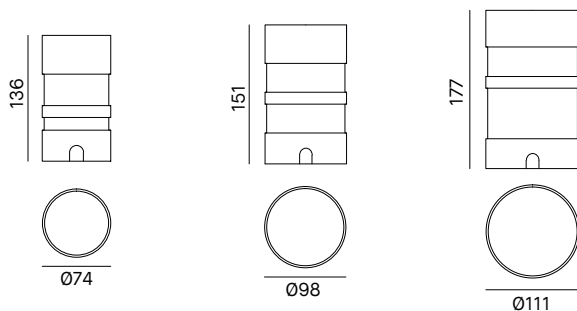
93022

Code	Nominal/lm	W	CCT	Beam
93022/15/3K	1950	23	3000K	15°
93022/15/4K	2000	23	4000K	15°
93022/24/3K	1950	23	3000K	24°
93022/24/4K	2000	23	4000K	24°
93022/36/3K	1950	23	3000K	36°
93022/36/4K	2000	23	4000K	36°

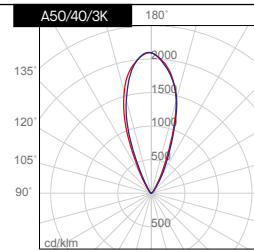
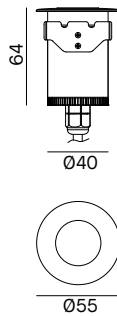
Inground 230V

Accessories available upon request - Accessoires disponibles sur demande - Zubehör auf Anfrage

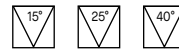
Code	Description	Description	Beschreibung
C/CASSA/X/93010	Housing for code 93010 and 93020	Boîtier d'encastrement pour code 93010 et 93020	Gehäuse für code 93010 und 93020
C/CASSA/X/93011	Housing for code 93011 and 93021	Boîtier d'encastrement pour code 93011 et 93021	Gehäuse für code 93011 und 93021
C/CASSA/X/93012	Housing for code 93012 and 93022	Boîtier d'encastrement pour code 93012 et 93022	Gehäuse für code 93012 und 93022



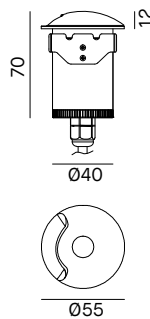
A50



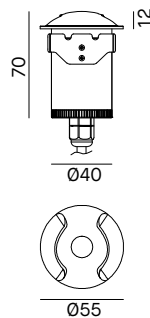
H(m)	D(m)	E _{max} (lx)	E _{av} (lx)
3	2.1	18	11
2	1.4	41	24
1	0.7	164	96



A51



A52



Features — Caractéristiques — Eigenschaften:

CRI >80	Vdc 24	DRIVER NOT INCLUDED	P parallel		IK08	IP65	IP68	CE	III
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Description	Description	Beschreibung
Recessed LED luminaire for walk-over inground installation (with housing included)	Encastré LED pour installation au sol passage piéton (avec boîtier d'encastrement inclus)	Begehbarer LED-Leuchte zum Einbau in den Boden (Gehäuse enthalten)
CREE LED CRI80 LED lifetime 50.000h	LED CREE IRC80 Durée de vie LED 50.000h	CREE LED CRI80 LED Lebensdauer 50.000 Std.
Body in anodized aluminium AISI 316 stainless steel ring and cover Transparent tempered glass diffuser 8mm	Corps en aluminium anodisé Anneau et couvercle en acier AISI 316 Diffuseur en verre trempé transparent 8mm	Eloxiertes Aluminiumgehäuse AISI 316 Inox-Ring und -Abdeckung Transparenter Diffusor aus temperiertem Glas 8mm
Neoprene H05RN-F 2x0.75mm² cable of 1m	Câble en néoprène H05RN-F 2x0.75mm² de 1m	Neopren H05RN-F 2x0,75mm² Kabel 1m
24Vdc power supply not included	Alimentation 24Vdc non incluse	24Vdc Netzgerät nicht enthalten

1 → Choose the luminaire version from the available ones.

Choisir la version du produit parmi celles disponibles.

Version auswählen.

A50

Code	Nominal/lm	W	CCT	Beam
A50/15/3K	150	2	3000K	15°
A50/15/4K	170	2	4000K	15°
A50/25/3K	150	2	3000K	25°
A50/25/4K	170	2	4000K	25°
A50/40/3K	150	2	3000K	40°
A50/40/4K	170	2	4000K	40°

A51

Code	Nominal/lm	W	CCT	Beam
A51/3K	150	2	3000K	--
A51/4K	170	2	4000K	--

A52

Code	Nominal/lm	W	CCT	Beam
A52/3K	150	2	3000K	--
A52/4K	170	2	4000K	--

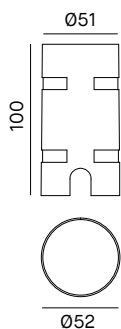
2 → Choose the appropriate power supply.

Choisir l'alimentation - Wählen Sie die Stromversorgung.

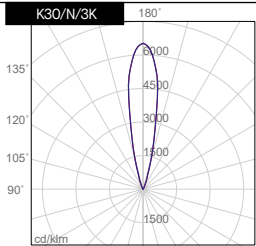
Code	W	Vdc	IP	max n. luminaires
5788	25	24	IP67	7
5789	40	24	IP67	13
5782	60	24	IP67	25
5674	70	24	IP20	29
5673	70	24	IP67	29
5783	75	24	IP67	31
5784	100	24	IP67	43
5672	150	24	IP67	65
5675	150	24	IP20	65

Accessories available upon request - Accessoires disponibles sur demande - Zubehör auf Anfrage

Code	Description	Description	Beschreibung
C/CASSA/X/A50	Housing for code A50-A51-A52	Baïtier d'encastrement pour code A50-A51-A52	Gehäuse für code A50-A51-A52

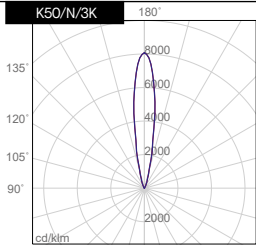


K30



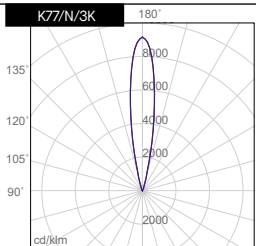
H(m)	D(m)	E _{max} (lx)	E _{av} (lx)
3	1.0	110	72
2	0.7	248	162
1	0.4	991	650

K50



H(m)	D(m)	E _{max} (lx)	E _{av} (lx)
3	1.2	280	179
2	0.9	630	402
1	0.6	2520	1609

K77



H(m)	D(m)	E _{max} (lx)	E _{av} (lx)
3	1.2	481	308
2	0.9	1083	692
1	0.6	4331	2769

Features — Caractéristiques — Eigenschaften:

CRI >80	18°	V _{dc} 24	DRIVER NOT INCLUDED	P parallel	IK10	IP65	IP67	CE	III
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Description	Description	Beschreibung
Recessed LED luminaire for inground installation (with housing included)	Encastré LED pour installation au sol (avec boîtier d'encastrement inclus)	LED-Leuchte zum Einbau in den Boden (Gehäuse enthalten)
CREE LED CRI80 LED lifetime 30.000h	LED CREE IRC80 Durée de vie LED 30.000h	CREE LED CRI80 LED Lebensdauer 30.000 Std.
Body in die-cast aluminium AISI 316 stainless steel ring Transparent tempered glass diffuser	Corps en fonderie d'aluminium Anneau en acier AISI 316 Diffuseur en verre trempé transparent	Druckgussaluminiumgehäuse AISI 316 Inox-Ring Transparenter Diffusor aus temperiertem Glas
Neoprene H05RN-F 2x0.75mm² cable of 2m	Câble en néoprène H05RN-F 2x0.75mm² de 2m	Neopren H05RN-F 2x0.75mm² Kabel 2m
24Vdc power supply not included	Alimentation 24Vdc non incluse	24Vdc Netzgerät nicht enthalten

1 → Choose the luminaire version from the available ones.

Choisir la version du produit parmi celles disponibles.

Version auswählen.

K30

Code	Nominal/lm	W	CCT	Beam
K30/N/3K	200	2.5	3000K	18°
K30/N/4K	300	2.5	4000K	18°

K50

Code	Nominal/lm	W	CCT	Beam
K50/N/3K	400	4.5	3000K	18°
K50/N/4K	500	4.5	4000K	18°

K77

Code	Nominal/lm	W	CCT	Beam
K77/N/3K	600	8.5	3000K	18°
K77/N/4K	700	8.5	4000K	18°

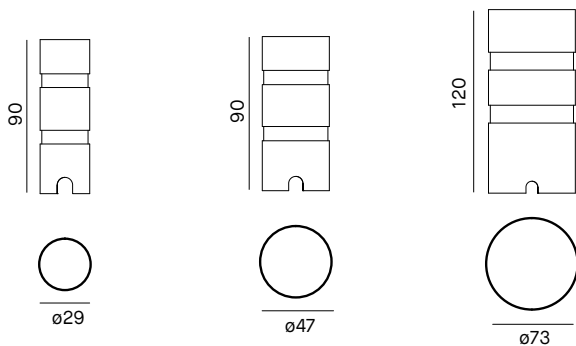
2 → Choose the appropriate power supply.

Choisir l'alimentation - Wählen Sie die Stromversorgung.

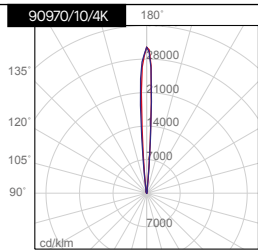
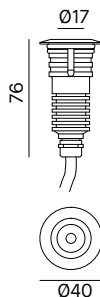
Code	W	Vdc	IP	max n. luminaires		
				K30	K50	K77
5788	25	24	IP67	8	5	2
5789	40	24	IP67	13	7	4
5782	60	24	IP67	20	11	6
5674	70	24	IP20	23	13	7
5673	70	24	IP67	23	13	7
5783	75	24	IP67	25	14	7
5784	100	24	IP67	33	19	10
5672	150	24	IP67	50	28	15
5675	150	24	IP20	50	28	15

Accessories available upon request - Accessoires disponibles sur demande - Zubehör auf Anfrage

Code	Description	Description	Beschreibung
C/CASSA/X/K30	Housing for code K30	Boîtier d'encastrement pour code K30	Gehäuse für code K30
C/CASSA/X/K50	Housing for code K50	Boîtier d'encastrement pour code K50	Gehäuse für code K50
C/CASSA/X/K77	Housing for code K77	Boîtier d'encastrement pour code K77	Gehäuse für code K77

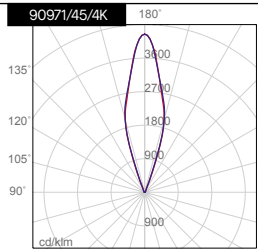
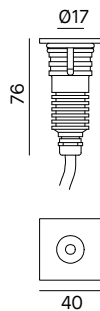


90970



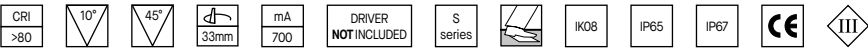
H(m)	D(m)	E _{max} (lx)	E _{av} (lx)
3	0.4	407	269
2	0.3	915	605
1	0.1	3661	2419

90971



H(m)	D(m)	E _{max} (lx)	E _{av} (lx)
3	1.5	44	25
2	1.0	98	56
1	0.5	393	222

Features — Caractéristiques — Eigenschaften:



Description	Description	Beschreibung
Recessed LED luminaire for wall, ceiling or inground installation (with housing included)	<i>Encastré LED pour installation murale, au plafond ou au sol (avec boîtier d'encastrement inclus)</i>	Eingebaute LED-Leuchte für Wand-, Decken oder Boden-Installation (Gehäuse enthalten)
CREE LED CRI80 LED lifetime 50.000h	<i>LED CREE IRC80 Durée de vie LED 50.000h</i>	CREE LED CRI80 LED Lebensdauer 50.000 Std.
Body in black anodized aluminium AISI 316 stainless steel ring Methacrylate lens	<i>Corps en aluminium anodisé noir Anneau en acier AISI 316 Lentille en méthacrylate</i>	Schwarzes eloxiertes Aluminiumgehäuse AISI 316 Inox-Ring Methacrylat-Linse
Neoprene H05RN-F 2x0.75mm ² cable of 1m	<i>Câble en néoprène H05RN-F 2x0.75mm² de 1m</i>	Neopren H05RN-F 2x0.75mm ² Kabel 1m
700mA power supply not included	<i>Alimentation 700mA non incluse</i>	700mA Netzgerät nicht enthalten

1 → Choose the luminaire version from the available ones.

Choisir la version du produit parmi celles disponibles.

Version auswählen.

90970

Code	Nominal/lm	W	CCT	Beam
90970/10/3K	160	3	3000K	10°
90970/10/4K	180	3	4000K	10°
90970/45/3K	160	3	3000K	45°
90970/45/4K	180	3	4000K	45°

90971

Code	Nominal/lm	W	CCT	Beam
90971/10/3K	160	3	3000K	10°
90971/10/4K	180	3	4000K	10°
90971/45/3K	160	3	3000K	45°
90971/45/4K	180	3	4000K	45°

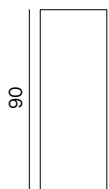
2 → Choose the appropriate power supply.

Choisir l'alimentation - Wählen Sie die Stromversorgung.

Code	Output Power W		mA	IP	n. luminaires		Dimmer
	min.	max.			min.	max.	
5750	0	3	700	IP20	1	1	/
5760	5	9	700	IP20	2	3	/
5770	0	17	700	IP20	1	5	/
5771	12	19	700	IP20	5	6	/
5686	12	38	700	IP20	3	11	PUSH o DALI
5859	1	31	700	IP20	2	9	/
5723	1	14	700	IP67	1	4	/

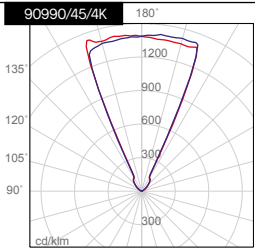
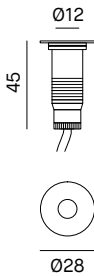
Accessories available upon request - Accessoires disponibles sur demande - Zubehör auf Anfrage

Code	Description	Description	Beschreibung
C/CASSA/X/90970	Housing for code 90970-90971	Boîtier d'encastrement pour code 90970-90971	Gehäuse für code 90970-90971



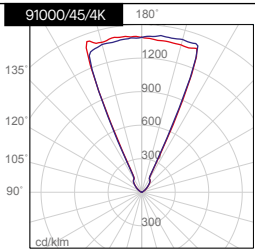
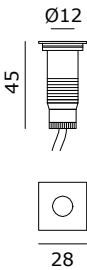
Ø33

90990



H(m)	D(m)	E _{max} (lx)	E _{av} (lx)
3	2.7	4	7
2	1.8	15	10
1	1.0	60	40

91000



H(m)	D(m)	E _{max} (lx)	E _{av} (lx)
3	2.7	4	7
2	1.8	15	10
1	1.0	60	40

Features — Caractéristiques — Eigenschaften:

CRI
>80

45°

25mm

mA
350

DRIVER
NOT INCLUDED

S
series

IK06

IP65

IP67

CE

III

Description	Description	Beschreibung
Recessed LED luminaire for wall, ceiling or inground installation (with housing included)	Encastré LED pour installation murale, au plafond ou au sol (avec boîtier d'encastrement inclus)	Eingebaute LED-Leuchte für Wand-, Decken oder Boden-Installation (Gehäuse enthalten)
CREE LED CRI80 LED lifetime 50.000h	LED CREE IRC80 Durée de vie LED 50.000h	CREE LED CRI80 LED Lebensdauer 50.000 Std.
Body in black anodized aluminium AISI 316 stainless steel ring Methacrylate lens	Corps en aluminium anodisé noir Anneau en acier AISI 316 Lentille en méthacrylate	Schwarzes eloxiertes Aluminiumgehäuse AISI 316 Inox-Ring Methacrylat-Linse
Neoprene H05RN-F 2x0.75mm² cable of 0.5m	Câble en néoprène H05RN-F 2x0.75mm² de 0.5m	Neopren H05RN-F 2x0.75mm² Kabel 0.5m
350mA power supply not included	Alimentation 350mA non incluse	350mA Netzgerät nicht enthalten

1 → Choose the luminaire version from the available ones.

Choisir la version du produit parmi celles disponibles.

Version auswählen.

90990

Code	Nominal/lm	W	CCT	Beam
90990/45/3K	80	1	3000K	45°
90990/45/4K	90	1	4000K	45°

91000

Code	Nominal/lm	W	CCT	Beam
91000/45/3K	80	1	3000K	45°
91000/45/4K	90	1	4000K	45°

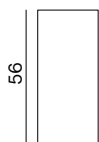
2 → Choose the appropriate power supply.

Choisir l'alimentation - Wählen Sie die Stromversorgung.

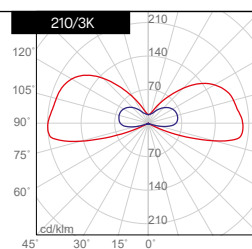
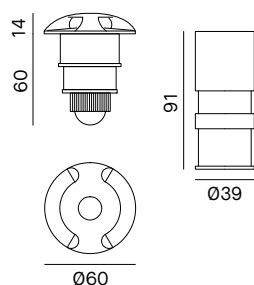
Code	Output Power W		mA	IP	n. luminaires		Dimmer
	min.	max.			min.	max.	
5701	0	3	350	IP20	1	2	/
5720	0	8	350	IP20	1	7	/
5730	0	11	350	IP20	1	9	/
5780	0	15	350	IP20	1	14	/
5722	1	14	350	IP67	1	12	/

Accessories available upon request - Accessoires disponibles sur demande - Zubehör auf Anfrage

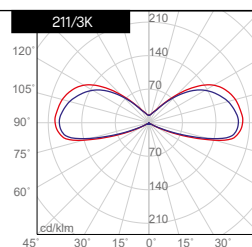
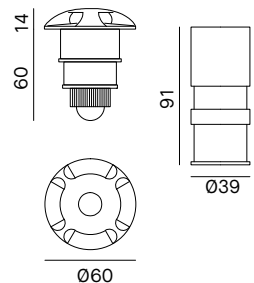
Code	Description	Description	Beschreibung
C/CASSA/X/90990	Housing for code 90990-91000	Boîtier d'encastrement pour code 90990-91000	Gehäuse für code 90990-91000



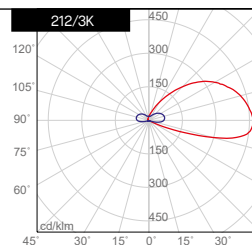
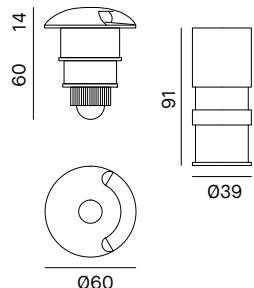
210



211



212



Features — Caractéristiques — Eigenschaften:

CRI >80	39mm	mA 700	DRIVER NOT INCLUDED	S series		IK08	IP65	IP67	CE	III
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Description

Recessed LED luminaire for walk-over inground installation (with housing included)

CREE LED CRI80
LED lifetime 50.000h

Body and ring in aluminium

Neoprene H05RN-F 2x0.75mm² cable of 1,4m

700mA power supply not included

Description

Encastré LED pour installation au sol passage piéton (avec boîtier d'encastrement inclus)

LED CREE IRC80
Durée de vie LED 50.000h

Corps et anneau en aluminium

Câble en néoprène H05RN-F 2x0.75mm² de 1,4m

Alimentation 700mA non incluse

Beschreibung

Begehbarer LED-Leuchte zum Einbau in den Boden (Gehäuse enthalten)

CREE LED CRI80
LED Lebensdauer 50.000 Std.

Gehäuse und Ring aus Aluminium

Neopren H05RN-F 2x0.75mm² Kabel 1,4m

700mA Netzgerät nicht enthalten

1 → Choose the luminaire version from the available ones.

Choisir la version du produit parmi celles disponibles.

Version auswählen.

210

Code	Nominal/lm	W	CCT	mA
210/3K	160	3	3000K	700
210/6K	200	3	6000K	700

211

Code	Nominal/lm	W	CCT	mA
211/3K	160	3	3000K	700
211/6K	200	3	6000K	700

212

Code	Nominal/lm	W	CCT	mA
212/3K	160	3	3000K	700
212/6K	200	3	6000K	700

2 → Choose the appropriate power supply.

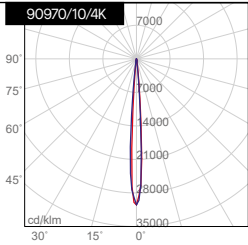
Choisir l'alimentation - Wählen Sie die Stromversorgung.

Code	Output Power W		mA	IP	n. luminaires		Dimmer
	min.	max.			min.	max.	
5750	0	3	700	IP20	1	1	/
5760	5	9	700	IP20	2	3	/
5770	0	17	700	IP20	1	5	/
5771	12	19	700	IP20	5	6	/
5686	12	38	700	IP20	3	11	PUSH o DALI
5859	1	31	700	IP20	2	9	/
5723	1	14	700	IP67	1	4	/



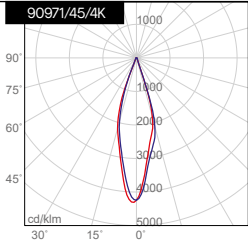
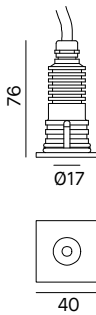


90970



H(m)	D(m)	E _{max} (lx)	E _{av} (lx)
1	0.1	3661	2419
2	0.3	915	605
3	0.4	407	269

90971



H(m)	D(m)	E _{max} (lx)	E _{av} (lx)
1	0.5	393	222
2	1.0	98	56
3	1.5	44	25

Features — Caractéristiques — Eigenschaften:



Description	Description	Beschreibung
Recessed LED luminaire for ceiling and wall-mounted installation	<i>Encastré LED pour installation au plafond ou au mur</i>	Eingebaute LED-Leuchte für Decken- und Wandinstallation
CREE LED CRI80 LED lifetime 50.000h	<i>LED CREE IRC80 Durée de vie LED 50.000h</i>	CREE LED CRI80 LED Lebensdauer 50.000 Std.
Body in black anodized aluminium White or black painted aluminium frame Methacrylate lens	<i>Corps en aluminium anodisé noir Anneau en aluminium peint blanc ou noir Lentille en méthacrylate</i>	Schwarzes eloxiertes Aluminiumgehäuse Weiss oder schwarz gestrichener Aluminium-Ring Methacrylat-Linse
Neoprene H05RN-F 2x0.75mm ² cable of 1m	<i>Câble en néoprène H05RN-F 2x0.75mm² de 1m</i>	Neopren H05RN-F 2x0.75mm ² Kabel 1m
700mA power supply not included	<i>Alimentation 700mA non incluse</i>	700mA Netzgerät nicht enthalten

1 → Choose the luminaire version from the available ones.

Choisir la version du produit parmi celles disponibles.

Version auswählen.

90970

Code	Nominal/lm	W	CCT	Beam	mA
90970/10/3K/_	160	3	3000K	10°	700
90970/10/4K/_	180	3	4000K	10°	700
90970/45/3K/_	160	3	3000K	45°	700
90970/45/4K/_	180	3	4000K	45°	700

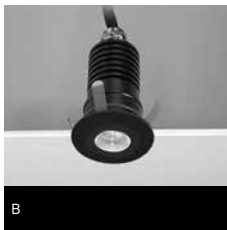
90971

Code	Nominal/lm	W	CCT	Beam	mA
90971/10/3K/_	160	3	3000K	10°	700
90971/10/4K/_	180	3	4000K	10°	700
90971/45/3K/_	160	3	3000K	45°	700
90971/45/4K/_	180	3	4000K	45°	700

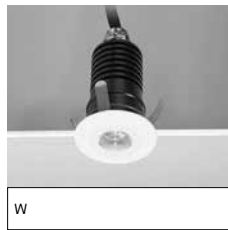
2 → Choose the colour among 2 different possibilities (_).

Choisir la couleur parmi les 2 possibilités (_).

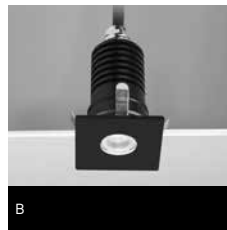
Sie haben 2 verschiedene Farben zur Auswahl (_).



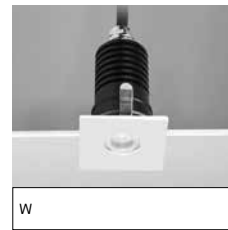
Black



White



Black



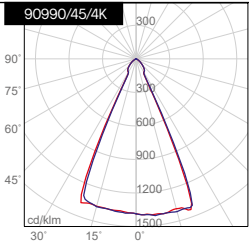
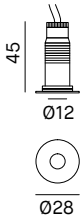
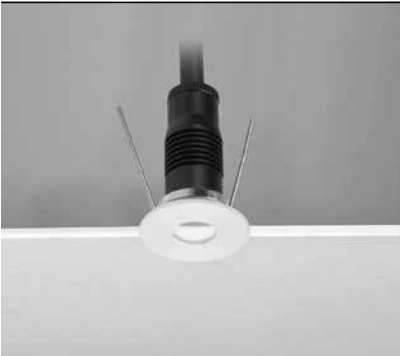
White

2 → Choose the appropriate power supply.

Choisir l'alimentation - Wählen Sie die Stromversorgung.

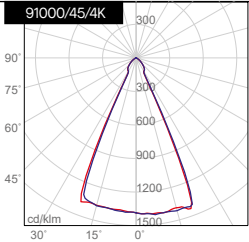
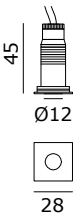
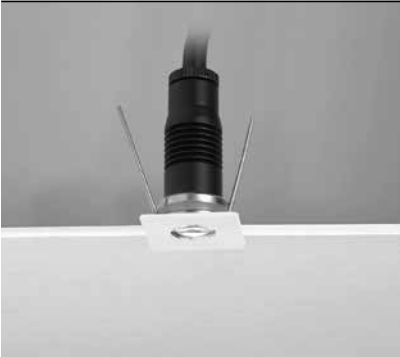
Code	Output Power W		mA	IP	n. luminaires		Dimmer
	min.	max.			min.	max.	
5750	0	3	700	IP20	1	1	/
5760	5	9	700	IP20	2	3	/
5770	0	17	700	IP20	1	5	/
5771	12	19	700	IP20	5	6	/
5686	12	38	700	IP20	3	11	PUSH o DALI
5859	1	31	700	IP20	2	9	/
5723	1	14	700	IP67	1	4	/

90990



H(m)	D(m)	E _{max} (lx)	E _{av} (lx)
3	2.7	7	4
2	1.8	15	10
1	0.9	60	40

91000



H(m)	D(m)	E _{max} (lx)	E _{av} (lx)
3	2.7	7	4
2	1.8	15	10
1	0.9	60	40

Features — Caractéristiques — Eigenschaften:

CRI
>80

45°

25mm

mA
350

DRIVER
NOT INCLUDED

S
series

IP65

W

B

CE

III

Description	Description	Beschreibung
Recessed LED luminaire for ceiling and wall-mounted installation	Encastré LED pour installation au plafond ou au mur	Eingebaute LED-Leuchte für Decken- und Wandinstallation
CREE LED CRI80 LED lifetime 50.000h	LED CREE IRC80 Durée de vie LED 50.000h	CREE LED CRI80 LED Lebensdauer 50.000 Std.
Body in black anodized aluminium White or black painted aluminium frame Methacrylate lens	Corps en aluminium anodisé noir Anneau en aluminium peint blanc ou noir Lentille en méthacrylate	Schwarzes eloxiertes Aluminiumgehäuse Weiss oder schwarz gestrichener Aluminium-Ring Methacrylat-Linse
Neoprene H05RN-F 2x0.75mm ² cable of 0.5m	Câble en néoprène H05RN-F 2x0.75mm ² de 0.5m	Neopren H05RN-F 2x0.75mm ² Kabel 0.5m
350mA power supply not included	Alimentation 350mA non incluse	350mA Netzgerät nicht enthalten

1 → Choose the luminaire version from the available ones.

Choisir la version du produit parmi celles disponibles.

Version auswählen.

90990

Code	Nominal/lm	W	CCT	Beam	mA
90990/45/3K/_	80	1	3000K	45°	350
90990/45/4K/_	90	1	4000K	45°	350

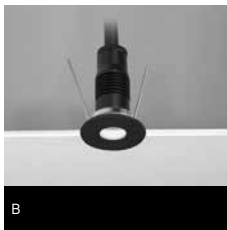
91000

Code	Nominal/lm	W	CCT	Beam	mA
91000/45/3K/_	80	1	3000K	45°	350
91000/45/4K/_	90	1	4000K	45°	350

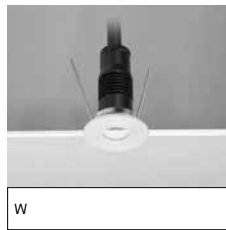
2 → Choose the colour among 2 different possibilities (_).

Choisir la couleur parmi les 2 possibilités (_).

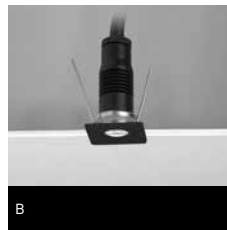
Sie haben 2 verschiedene Farben zur Auswahl (_).



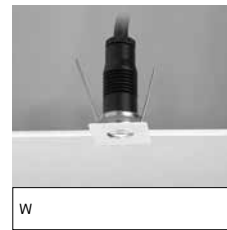
Black



White



Black



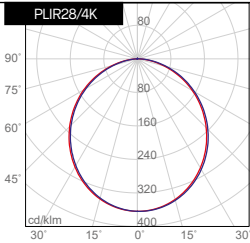
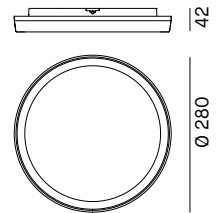
White

2 → Choose the appropriate power supply.

Choisir l'alimentation - Wählen Sie die Stromversorgung.

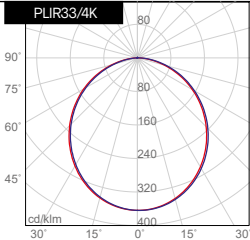
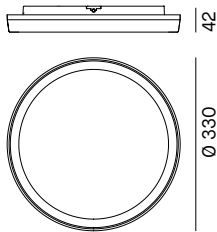
Code	140output Power W		mA	IP	n. luminaires		Dimmer
	min.	max.			min.	max.	
5701	0	3	350	IP20	1	2	/
5720	0	8	350	IP20	1	7	/
5730	0	11	350	IP20	1	9	/
5780	0	15	350	IP20	1	14	/
5722	1	14	350	IP67	1	12	/

PLIR28



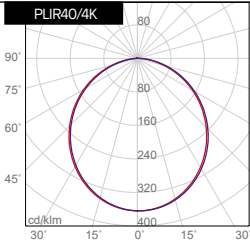
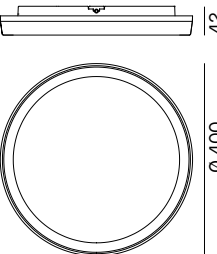
H(m)	D(m)	E _{max} (lx)	E _{av} (lx)
1	2.7	564	148
2	5.5	141	37
3	8.3	63	16

PLIR33



H(m)	D(m)	E _{max} (lx)	E _{av} (lx)
1	2.7	878	230
2	5.5	219	58
3	8.3	98	26

PLIR40



H(m)	D(m)	E _{max} (lx)	E _{av} (lx)
1	2.7	1265	332
2	5.5	316	83
3	8.3	141	37

Features — Caractéristiques — Eigenschaften:



Description	Description	Beschreibung
IP65 LED luminaire for ceiling and wall-mounted installation	Appareil LED IP65 pour installation au plafond ou au mur	IP65 LED-Leuchte für Decken- und Wandinstallation
2835 LED CRI80 Lifetime 30.000h (70% lumen maintenance)	2835 LED CRI80 Durée de vie 30.000h (rendement 70%)	2835 LED CRI80 Lebensdauer 30.000 Std. (Lichtstrom 70%)
White polycarbonate body Opal diffuser	Corps en polycarbonate blanc Diffuseur opale	Weisses PC-Gehäuse Opaker Diffuser
220-240V - 50/60Hz power supply included	Alimentation 220-240V - 50/60Hz incluse	Netzgerät 220-240V - 50/60Hz enthalten

1 → Choose the luminaire version from the available ones.

Choisir la version du produit parmi celles disponibles.

Version auswählen.

PLIR28

Code	Nominal/lm	W	CCT	Beam
PLIR28/3K/_	1650	18	3000K	110°
PLIR28/4K/_	1650	18	4000K	110°

PLIR33

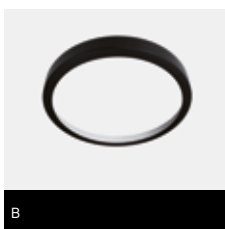
Code	Nominal/lm	W	CCT	Beam
PLIR33/3K/_	2750	24	3000K	110°
PLIR33/4K/_	2750	24	4000K	110°

PLIR40

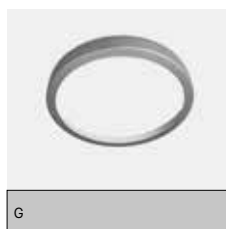
Code	Nominal/lm	W	CCT	Beam
PLIR40/3K/_	4200	36	3000K	110°
PLIR40/4K/_	4200	36	4000K	110°

Accessories available upon request - Accessoires disponibles sur demande - Zubehör auf Anfrage

Code	Description	Description	Beschreibung
ANELLO/PLIR28/B	Black round frame Ø280mm	Cadre rond noir Ø280mm	Schwarzer runder Ring Ø280mm
ANELLO/PLIR28/G	Grey round frame Ø280mm	Cadre rond gris Ø280mm	Grauer runder Ring Ø280mm
ANELLO/PLIR33/B	Black round frame Ø330mm	Cadre rond noir Ø330mm	Schwarzer runder Ring Ø330mm
ANELLO/PLIR33/G	Grey round frame Ø330mm	Cadre rond gris Ø330mm	Grauer runder Ring Ø330mm
ANELLO/PLIR40/B	Black round frame Ø400mm	Cadre rond noir Ø400mm	Schwarzer runder Ring Ø330mm
ANELLO/PLIR40/G	Grey round frame Ø400mm	Cadre rond gris Ø400mm	Grauer runder Ring Ø330mm

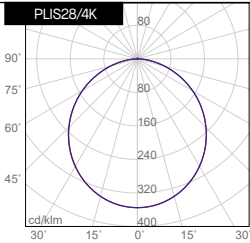
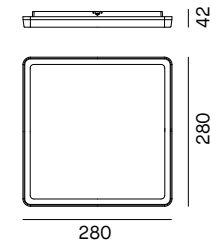
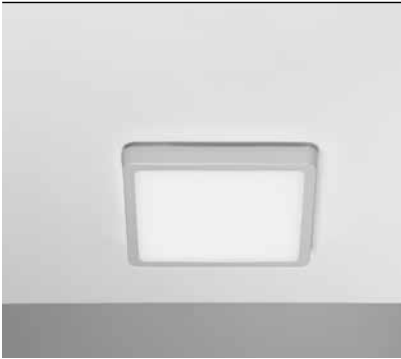


Black



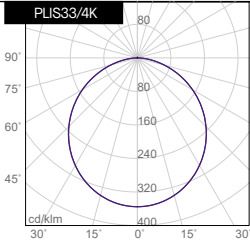
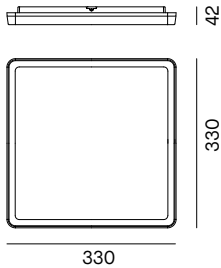
Grey

PLIS28



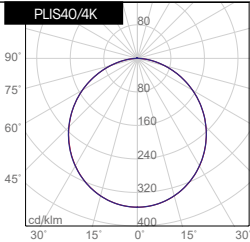
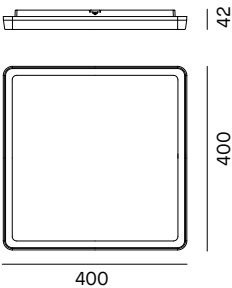
H(m)	D(m)	E _{max} (lx)	E _{av} (lx)
1	2.9	543	136
2	5.8	136	34
3	8.7	60	15

PLIS33



H(m)	D(m)	E _{max} (lx)	E _{av} (lx)
1	2.9	800	201
2	5.8	200	50
3	8.7	89	22

PLIS40



H(m)	D(m)	E _{max} (lx)	E _{av} (lx)
1	2.9	1200	301
2	5.8	300	75
3	8.7	133	33

Features — Caractéristiques — Eigenschaften:

CRI
>80

110°

DRIVER
INCLUDED

UGR
<28

IK08

IP65

B

G

W

CE

Description	Description	Beschreibung
IP65 LED luminaire for ceiling and wall-mounted installation	Appareil LED IP65 pour installation au plafond ou au mur	IP65 LED-Leuchte für Decken- und Wandinstallation
2835 LED CRI80 Lifetime 30.000h (70% lumen maintenance)	2835 LED CRI80 Durée de vie 30.000h (rendement 70%)	2835 LED CRI80 Lebensdauer 30.000 Std. (Lichtstrom 70%)
White polycarbonate body Opal diffuser	Corps en polycarbonate blanc Diffuseur opale	Weisses PC-Gehäuse Opaker Diffuser
220-240V - 50/60Hz power supply included	Alimentation 220-240V - 50/60Hz incluse	Netzgerät 220-240V - 50/60Hz enthalten

1 → Choose the luminaire version from the available ones.

Choisir la version du produit parmi celles disponibles.

Version auswählen.

PLIS28

Code	Nominal/lm	W	CCT	Beam
PLIS28/3K/_	1650	18	3000K	110°
PLIS28/4K/_	1650	18	4000K	110°

PLIS33

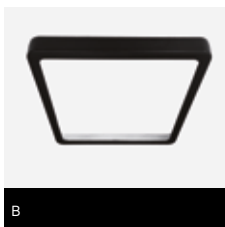
Code	Nominal/lm	W	CCT	Beam
PLIS33/3K/_	2750	24	3000K	110°
PLIS33/4K/_	2750	24	4000K	110°

PLIS40

Code	Nominal/lm	W	CCT	Beam
PLIS40/3K/_	4200	36	3000K	110°
PLIS40/4K/_	4200	36	4000K	110°

Accessories available upon request - Accessoires disponibles sur demande - Zubehör auf Anfrage

Code	Description	Description	Beschreibung
ANELLO/PLIS28/B	Black square frame 280x280mm	Cadre carré noir 280x280mm	Schwarzer quadratischer Ring 280x280mm
ANELLO/PLIS28/G	Grey square frame 280x280mm	Cadre carré gris 280x280mm	Grauer quadratischer Ring 280x280mm
ANELLO/PLIS33/B	Black square frame 330x330mm	Cadre carré noir 330x330mm	Schwarzer quadratischer Ring 330x330mm
ANELLO/PLIS33/G	Grey square frame 330x330mm	Cadre carré gris 330x330mm	Grauer quadratischer Ring 330x330mm
ANELLO/PLIS40/B	Black square frame 400x400mm	Cadre carré noir 400x400mm	Schwarzer quadratischer Ring 330x330mm
ANELLO/PLIS40/G	Grey square frame 400x400mm	Cadre carré gris 400x400mm	Grauer quadratischer Ring 330x330mm



Black

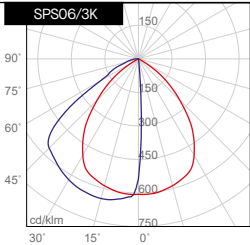
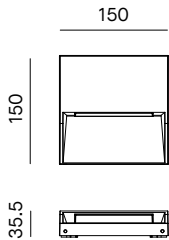


Grey

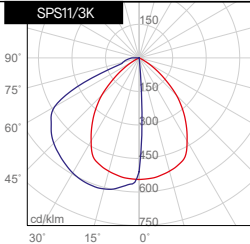
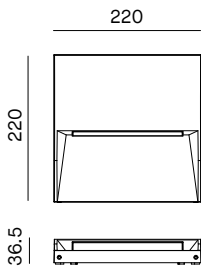




SPS06



SPS11



Features — Caractéristiques — Eigenschaften:

CRI
>80

DRIVER
INCLUDED

IP65

A

G

W

CE

Description	Description	Beschreibung
LED luminaire for wall-recessed installation (with housing included)	Appareil encastré LED pour installation murale (avec boîtier d'encastrement inclus)	LED-Leuchte für Wandeinbau (Gehäuse enthalten)
OSRAM LED CRI80 LED lifetime 50.000h	LED OSRAM IRC80 Durée de vie LED 50.000h	OSRAM LED CRI80 LED Lebensdauer 50.000 Std.
Body in white, grey or anthracite painted die-cast aluminium PMMA diffuser	Corps en fonderie d'aluminium peint blanc, gris ou anthracite Diffuseur en PMMA	Aluminiumdruckgussgehäuse, weiss, grau oder anthrazit gestrichen PMMA-Diffusor
Neoprene H05RN-F 3x0.75mm² cable of 0,5m	Câble en néoprène H05RN-F 3x0.75mm² de 0,5m	Neopren H05RN-F 3x0.75mm² Kabel 0,5m
220-240V 50/60Hz power supply included	Alimentation 220-240V 50/60Hz incluse	220-240V 50/60Hz Netzgerät enthalten

1 → Choose the luminaire version from the available ones.

Choisir la version du produit parmi celles disponibles.

Version auswählen.

SPS06

Code	Nominal/lm	W	CCT
SPS06/3K/_	510	6	3000K
SPS06/4K/_	510	6	4000K

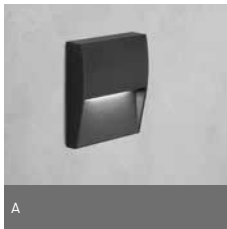
SPS11

Code	Nominal/lm	W	CCT
SPS11/3K/_	1030	11	3000K
SPS11/4K/_	1030	11	4000K

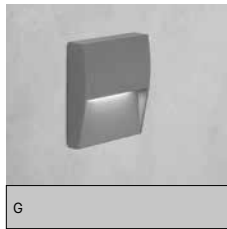
2 → Choose the colour among 3 different possibilities (_).

Choisir la couleur parmi les 3 possibilités (_).

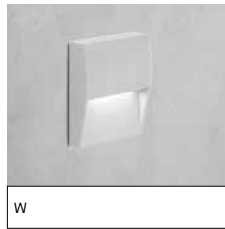
Sie haben 3 verschiedene Farben zur Auswahl (_).



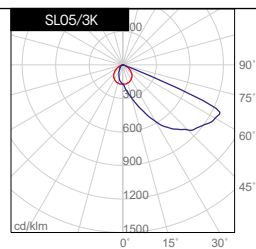
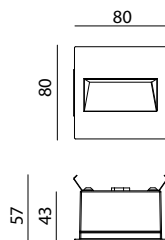
Anthracite



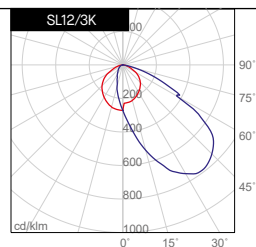
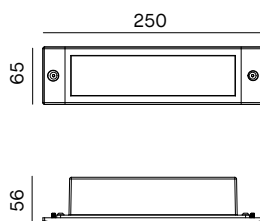
Grey



White



SL12



CRI >80	DRIVER INCLUDED	IK06	IP65	A	G	W	CE	
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Description	Description	Beschreibung
LED luminaire for wall-recessed installation (with housing included)	Appareil encastré LED pour installation murale (avec boîtier d'encastrement inclus)	LED-Leuchte für Wandeinbau (Gehäuse enthalten)
OSRAM LED CRI80 LED lifetime 50.000h	LED OSRAM IRC80 Durée de vie LED 50.000h	OSRAM LED CRI80 LED Lebensdauer 50.000 Std.
Body in white, grey or anthracite painted die-cast aluminium Satin-finished tempered glass diffuser	Corps en fonderie d'aluminium peint blanc, gris ou anthracite Diffuseur en verre trempé satiné	Aluminiumdruckgussgehäuse, weiss, grau oder anthrazit gestrichen Satinierter Diffusor aus temperiertem Glas
Neoprene H05RN-F 3x0.75mm ² cable of 0,5m	Câble en néoprène H05RN-F 3x0.75mm ² de 0,5m	Neopren H05RN-F 3x0.75mm ² Kabel 0,5m
220-240V 50/60Hz power supply included	Alimentation 220-240V 50/60Hz incluse	220-240V 50/60Hz Netzgerät enthalten

1 → Choose the luminaire version from the available ones.

Choisir la version du produit parmi celles disponibles.

Version auswählen.

SL05

Code	Nominal/lm	W	CCT
SL05/3K/_	250	5	3000K
SL05/4K/_	300	5	4000K

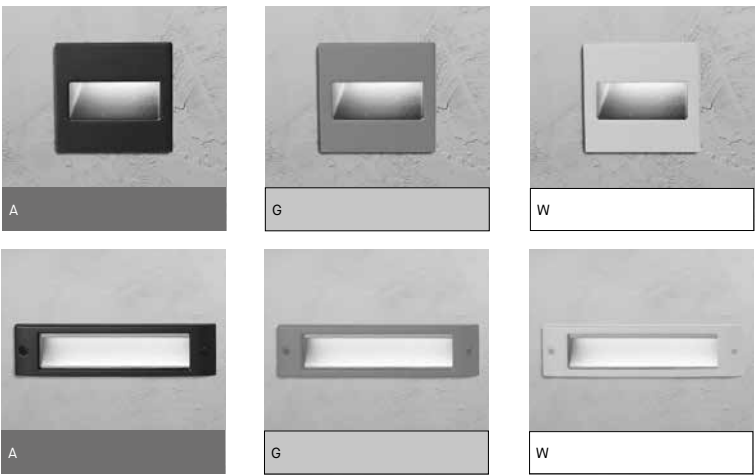
SL12

Code	Nominal/lm	W	CCT
SL12/3K/_	900	12.5	3000K
SL12/4K/_	1000	12.5	4000K

2 → Choose the colour among 3 different possibilities (_).

Choisir la couleur parmi les 3 possibilités (_).

Sie haben 3 verschiedene Farben zur Auswahl (_).



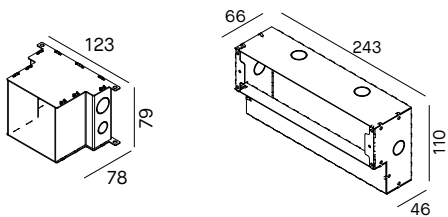
Anthracite

Grey

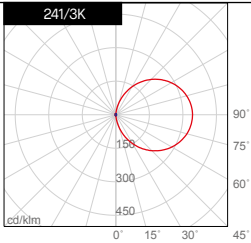
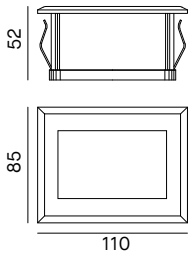
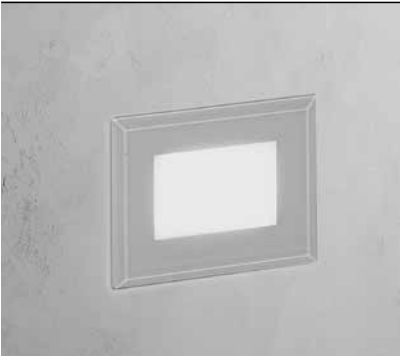
White

Accessories available upon request - Accessoires disponibles sur demande - Zubehör auf Anfrage

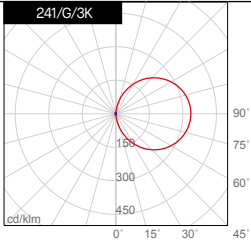
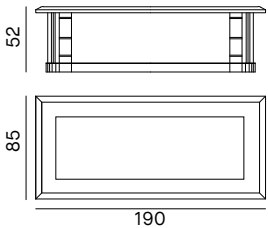
Code	Description	Description	Beschreibung
C/CASSA/SL05	Housing for code SL05	Boîtier d'encastrement pour code SL05	Gehäuse für code SL05
C/CASSA/SL12	Housing for code SL12	Boîtier d'encastrement pour code SL12	Gehäuse für code SL12



241



241/G



Features — Caractéristiques — Eigenschaften:

CRI >80	DRIVER INCLUDED	IK03	IP65	NA	GR	BI	CE	
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Description	Description	Beschreibung
LED luminaire for wall-recessed installation (with housing included)	Appareil encastré LED pour installation murale (avec boîtier d'encastrement inclus)	LED-Leuchte für Wandeinbau (Gehäuse enthalten)
OSRAM LED CRI80 LED lifetime 50.000h	LED OSRAM IRC80 Durée de vie LED 50.000h	OSRAM LED CRI80 LED Lebensdauer 50.000 Std.
Body in white painted aluminium Satin-finished tempered grey silk-screened glass diffuser	Corps en aluminium peint blanc Diffuseur en verre trempé satiné sérigraphié gris	Aluminiumgehäuse, weiss gestrichen Satinierter serigrafierter Diffusor aus temperiertem Glas
Neoprene H05RN-F 3x1mm ² cable of 0,5m	Câble en néoprène H05RN-F 3x1mm ² de 0,5m	Neopren H05RN-F 3x1mm ² Kabel 0,5m
220-240V 50/60Hz power supply included	Alimentation 220-240V 50/60Hz incluse	220-240V 50/60Hz Netzgerät enthalten

1 → Choose the luminaire version from the available ones.

Choisir la version du produit parmi celles disponibles.

Version auswählen.

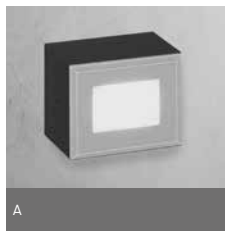
241

Code	Nominal/lm	W	CCT
241/3K	180	2.7	3000K
241/4K	200	2.7	4000K

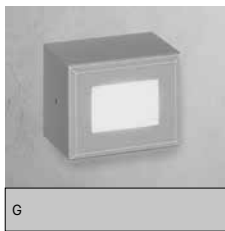
241/G

Code	Nominal/lm	W	CCT
241/G/3K	350	8	3000K
241/G/4K	380	8	4000K

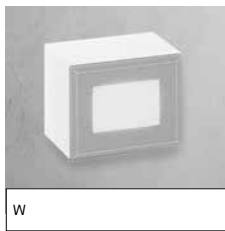
Code
KIT/241/___
KIT/241/G/___



A



G

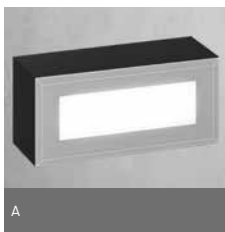


W

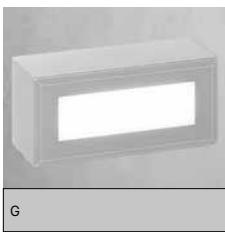
Accessory for wall installation.
White, grey or anthracite painted die-cast aluminium body.
Luminaire to be ordered separately.

Accessoire pour installation au mur.
Corps en aluminium peint blanc, gris ou anthracite.
Luminaire à commander séparément.

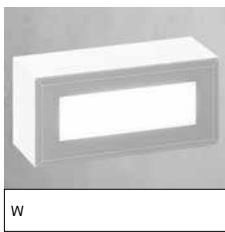
Zubehör zur Wandinstallation. Gehäuse aus weiss,
grau oder anthrazit lackiertem Aluminiumdruckguss.
Leuchte separat zu bestellen.



A



G



W

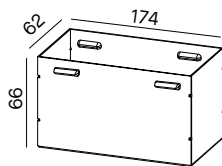
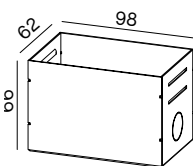
Anthracite

Grey

White

Accessories available upon request - Accessoires disponibles sur demande - Zubehör auf Anfrage

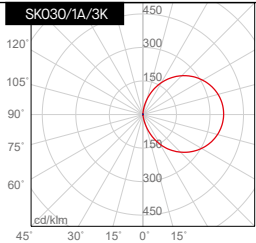
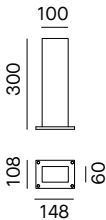
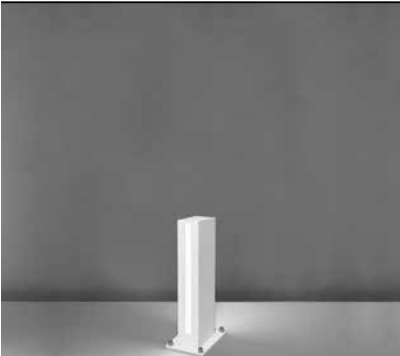
Code	Description	Description	Beschreibung
C/CASSA/X/241	Housing for code 241	Boîtier d'encastrement pour code 241	Gehäuse für code 241
C/CASSA/X/241/G	Housing for code 241/G	Boîtier d'encastrement pour code 241/G	Gehäuse für code 241/G



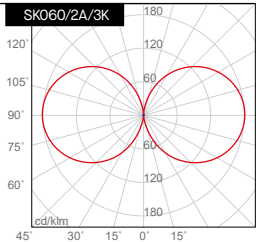
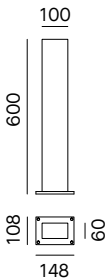




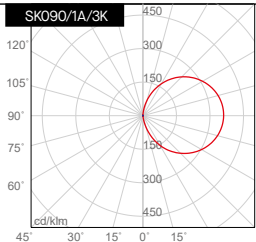
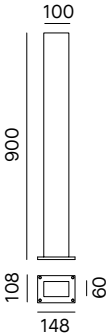
SK030



SK060



SK090



Features — Caractéristiques — Eigenschaften:

CRI
>80

DRIVER
INCLUDED

IK08

IP54

A

G

W

CE

Description	Description	Beschreibung
LED bollard mono-emission for ground installation with anchoring system included	Borne LED mono-émission pour installation au sol avec système d'ancrage inclus	LED-Poller, einseitige Abstrahlung für Boden-Installation, Verankerungssystem enthalten
OSRAM LED CRI80 LED lifetime 50.000h	LED OSRAM IRC80 Durée de vie LED 50.000h	OSRAM LED CRI80 LED Lebensdauer 50.000 Std.
Body in white, grey or anthracite painted die-cast aluminium Satin polycarbonate diffuser	Corps en fonderie d'aluminium peint blanc, gris ou anthracite Diffuseur en polycarbonate satiné	Aluminiumdruckgussgehäuse, weiss, grau oder anthrazit gestrichen Satinierter PC-Diffusor
Neoprene H05RN-F 3x0.75mm² cable of 1,5m	Câble en néoprène H05RN-F 3x0.75mm² de 1,5m	Neopren H05RN-F 3x0.75mm² Kabel 1,5m
220-240V 50/60Hz power supply included	Alimentation 220-240V 50/60Hz incluse	220-240V 50/60Hz Netzgerät enthalten

1 → Choose the luminaire version from the available ones.

Choisir la version du produit parmi celles disponibles.

Version auswählen.

SK030 - Mono-direction

Code	Nominal/lm	W	CCT
SK030/1A/3K/_	500	8.3	3000K
SK030/1A/4K/_	600	8.3	4000K

SK030 - Bi-direction

Code	Nominal/lm	W	CCT
SK030/2A/3K/_	950	16.6	3000K
SK030/2A/4K/_	1050	16.6	4000K

SK060 - Mono-direction

Code	Nominal/lm	W	CCT
SK060/1A/3K/_	1300	20	3000K
SK060/1A/4K/_	1400	20	4000K

SK060 - Bi-direction

Code	Nominal/lm	W	CCT
SK060/2A/3K/_	2500	38	3000K
SK060/2A/4K/_	2600	38	4000K

SK090 - Mono-direction

Code	Nominal/lm	W	CCT
SK090/1A/3K/_	2100	31	3000K
SK090/1A/4K/_	2200	31	4000K

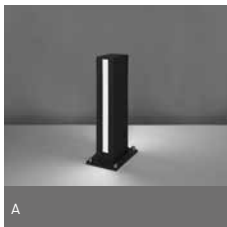
SK090 - Bi-direction

Code	Nominal/lm	W	CCT
SK090/2A/3K/_	4010	57.2	3000K
SK090/2A/4K/_	4110	57.2	4000K

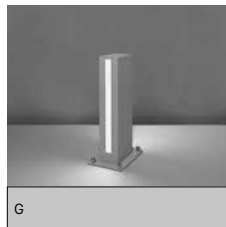
2 → Choose the colour among 3 different possibilities (_).

Choisir la couleur parmi les 3 possibilités (_).

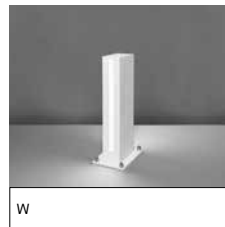
Sie haben 3 verschiedene Farben zur Auswahl (_).



Anthracite



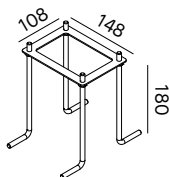
Grey



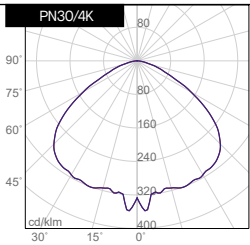
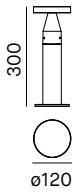
White

Accessories available upon request - Accessoires disponibles sur demande - Zubehör auf Anfrage

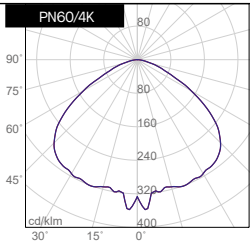
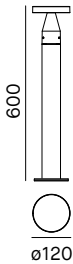
Code	Description	Description	Beschreibung
KIT/SK030	Anchoring system for inground installation included	Système d'ancrage au sol inclus	Verankerungssystem enthalten



PN30



PN60



Features — Caractéristiques — Eigenschaften:



Description	Description	Beschreibung
LED bollard with indirect lighting for ground installation with anchoring system included	Borne LED à lumière indirecte pour installation au sol avec système d'ancrage inclus	LED-Poller, indirekte Abstrahlung für Bodeninstallation, Verankerungssystem enthalten
Edison LED CRI80 LED lifetime 50.000h	LED Edison IRC80 Durée de vie LED 50.000h	OSRAM LED CRI80 LED Lebensdauer 50.000 Std.
Body in white, grey or anthracite painted die-cast aluminium Micro-prismatic glass	Corps en fonderie d'aluminium peint blanc, gris ou anthracite Verre micro-prismatique	Aluminiumdruckgussgehäuse, weiss, grau oder anthrazit gestrichen Mikroprismatisches Glas
220-240V 50/60Hz power supply included	Alimentation 220-240V 50/60Hz incluse	220-240V 50/60Hz Netzgerät enthalten

1 → Choose the luminaire version from the available ones.

Choisir la version du produit parmi celles disponibles.

Version auswählen.

PN30

Code	Nominal/lm	W	CCT
PN30/3K	650	8.2	3000K
PN30/4K	750	8.2	4000K

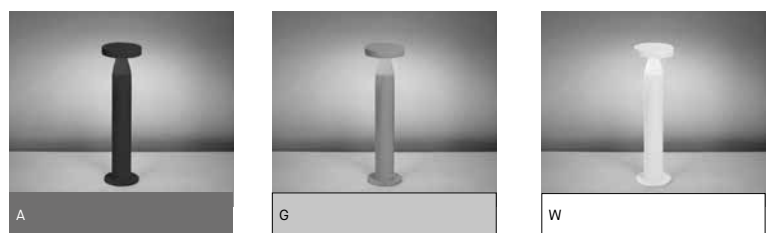
PN60

Code	Nominal/lm	W	CCT
PN60/3K	650	8.2	3000K
PN60/4K	750	8.2	4000K

2 → Choose the colour among 3 different possibilities ().

Choisir la couleur parmi les 3 possibilités ().

Sie haben 3 verschiedene Farben zur Auswahl ().



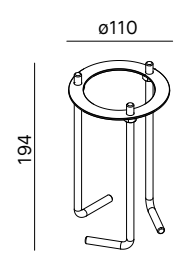
Anthracite

Grey

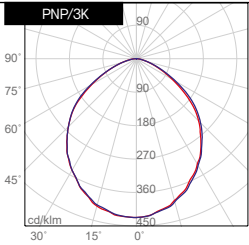
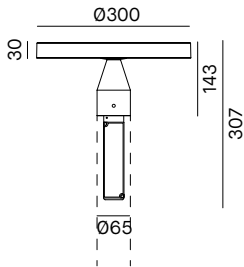
White

Accessories available upon request - Accessoires disponibles sur demande - Zubehör auf Anfrage

Code	Description	Description	Beschreibung
PN/ANC/3060	Anchoring system for inground installation included	Système d'ancrage au sol inclus	Verankerungssystem enthalten



PNP



H(m)	D(m)	E _{max} (lx)	E _{av} (lx)
1	2.4	1245	376
2	4.8	311	94
3	7.2	138	42

Features — Caractéristiques — Eigenschaften:

CRI
>80

105°

DRIVER
INCLUDED

IK10

IP55

A

G

W

CE

Description	Description	Beschreibung
Pole-top LED with support for installation on pole ø60mm or ø76mm	Luminaire LED avec support pour installation sur mât ø60mm ou ø76mm	LED-Stab ø60mm oder ø76mm mit Installations-Stütze
Edison LED CRI80 LED lifetime 50.000h	LED Edison IRC80 Durée de vie LED 50.000h	OSRAM LED CRI80 LED Lebensdauer 50.000 Std.
Body in white, grey or anthracite painted die-cast aluminium Micro-prismatic glass	Corps en fonderie d'aluminium peint blanc, gris ou anthracite Verre micro-prismatique	Aluminiumdruckgussgehäuse, weiss, grau oder anthrazit gestrichen Mikroprismatisches Glas
IP68 waterproof connector	Connecteur étanche IP68	IP68 Wasserdichte Verbindung
220-240V 50/60Hz power supply included	Alimentation 220-240V 50/60Hz incluse	220-240V 50/60Hz Netzgerät enthalten

1 → Choose the luminaire version from the available ones.

Choisir la version du produit parmi celles disponibles.

Version auswählen.

PNP

Code	Nominal/lm	W	CCT
PNP/3K	3150	29	3000K
PNP/4K	3300	29	4000K

2 → Choose the colour among 3 different possibilities (_).

Choisir la couleur parmi les 3 possibilités (_).

Sie haben 3 verschiedene Farben zur Auswahl (_).



Anthracite



Grey



White





Control u
power su

units and supplies

Power supply 24Vdc

5855

20W - 24Vdc - IP20

Output Power	20W
Output Current	24Vdc +/- 5%
Input Voltage	AC220-240V
Output Voltage	830mA
Power Factor	0,95
Frequency	50-60Hz
Working temperature (Ta)	-25 +45°C
Housing temperature (Tc)	80°C
Years of guarantee	5
Brand	TCI (Italia)
Dimensions	20x13 h.299mm

Norms: EN55015 - EN61000-3-2 - EN61000-3-3 - EN61347-1 - EN61347-2-13 - EN61547 - EN62384

5788

25W - 24Vdc - IP67

Output Power	25W
Output Current	24Vdc +/- 5%
Input Voltage	AC90-305V
Output Voltage	1,05A
Power Factor	0,95/230V
Frequency	50-60Hz
Working temperature (Ta)	-35 +70°C
Housing temperature (Tc)	70°C
Years of guarantee	5
Brand	Meanwell (PRC)
Dimensions	148x40 h.32mm

Norms: EN55015 - EN61000-3-2 - EN61000-3-3 - EN61347-1 - EN61347-2-13 - EN61547 - EN62384

5789

40W - 24Vdc - IP67

Output Power	40W
Output Current	24Vdc +/- 5%
Input Voltage	AC90-305V
Output Voltage	1,67A
Power Factor	0,95/230V
Frequency	50-60Hz
Working temperature (Ta)	-40 +70°C
Housing temperature (Tc)	70°C
Years of guarantee	5
Brand	Meanwell (PRC)
Dimensions	150x53 h.35mm

Norms: EN55015 - EN61000-3-2 - EN61000-3-3 - EN61347-1 - EN61347-2-13 - EN61547 - EN62384

5782

60W - 24Vdc - IP67

Output Power	60W
Output Current	24Vdc +/- 5%
Input Voltage	AC90-305V
Output Voltage	2,5A
Power Factor	0,95/230V
Frequency	50-60Hz
Working temperature (Ta)	-40 +70°C
Housing temperature (Tc)	70°C
Years of guarantee	5
Brand	Meanwell (PRC)
Dimensions	150x53 h.35mm

Norms: EN55015 - EN61000-3-2 - EN61000-3-3 - EN61347-1 - EN61347-2-13 - EN61547 - EN62384

5673

70W - 24Vdc - IP67

Output Power	70W
Output Current	24Vdc +/- 2%
Input Voltage	AC220-240V
Output Voltage	2,9A
Power Factor	0,97
Frequency	50-60Hz
Working temperature (Ta)	-40 +45°C
Housing temperature (Tc)	70°C
Years of guarantee	5
Brand	TCI (Italia)
Dimensions	235x70 h.51mm

Norms: EN55015 - EN61000-3-2 - EN61000-3-3 - EN61347-1 - EN61347-2-13 - EN61547

5674

70W - 24Vdc - IP20

Output Power	70W
Output Current	24Vdc +/- 2%
Input Voltage	AC220-240V
Output Voltage	2,9A
Power Factor	0,97
Frequency	50-60Hz
Working temperature (Ta)	-40 +45°C
Housing temperature (Tc)	70°C
Years of guarantee	5
Brand	TCI (Italia)
Dimensions	225x60 h.36mm

Norms: EN55015 - EN61000-3-2 - EN61000-3-3 - EN61347-1 - EN61347-2-13 - EN61547

5678

75W - 24Vdc - IP20

Output Power	75W
Output Current	24Vdc +/- 5%
Input Voltage	AC220-240V +/-10%
Output Voltage	--
Power Factor	0,9
Frequency	50-60Hz
Working temperature (Ta)	-15 +45°C
Housing temperature (Tc)	85°C
Years of guarantee	3
Brand	Vossloh (PRC)
Dimensions	180x52 h.30mm

Norms: EN55015 - EN61000-3-2 - EN61347 - EN61347-2-13 - EN61547 - EN62384

5783

75W - 24Vdc - IP67

Output Power	75W
Output Current	24Vdc +/-5%
Input Voltage	AC220-240V +/-10%
Output Voltage	3,125A
Power Factor	0,95
Frequency	50-60Hz
Working temperature (Ta)	-15 +45°C
Housing temperature (Tc)	80°C
Years of guarantee	3
Brand	Vossloh (PRC)
Dimensions	180x49 h.32mm

Norms: EN55015 - EN61000-3-2 - EN61347-1 - EN61347-2-13 - EN61547

5784

100W - 24Vdc - IP67

	Output Power	100W
	Output Current	24Vdc +/-5%
	Input Voltage	AC220-240V +/-10%
	Output Voltage	4,2A
	Power Factor	0,95
	Frequency	50-60Hz
	Working temperature (Ta)	-15 +45°C
	Housing temperature (Tc)	80°C
	Years of guarantee	3
	Brand	Vossloh (PRC)
	Dimensions	206x69 h.37mm

Norms: EN55015 - EN61000-3-2 - EN61347-1 - EN61347-2-13 - EN61547

5677

120W - 24Vdc - IP20

	Output Power	120W
	Output Current	24Vdc +/- 5%
	Input Voltage	AC220-240V +/-10%
	Output Voltage	--
	Power Factor	0,9
	Frequency	50-60Hz
	Working temperature (Ta)	-20 +45°C
	Housing temperature (Tc)	90°C
	Years of guarantee	3
	Brand	Vossloh (PRC)
	Dimensions	300x40 h.30mm

Norms: EN55015 - EN61000-3-2 - EN61000-3-3 - EN61347-1 - EN61347-2-13 - EN61547

5672

50W - 24Vdc - IP67

	Output Power	150W
	Output Current	24Vdc +/-5%
	Input Voltage	AC220-240V +/-10%
	Output Voltage	6,25A
	Power Factor	0,95
	Frequency	50-60Hz
	Working temperature (Ta)	-15 +45°C
	Housing temperature (Tc)	80°C
	Years of guarantee	3
	Brand	Vossloh (PRC)
	Dimensions	206x69 h.37mm

Norms: EN55015 - EN61000-3-2 - EN61347-1 - EN61347-2-13 - EN61547 - EN62384

5675

150W - 24Vdc - IP20

	Output Power	150W
	Output Current	24Vdc +/- 2%
	Input Voltage	AC220-240V
	Output Voltage	6,25A
	Power Factor	0,98
	Frequency	50-60Hz
	Working temperature (Ta)	-40 +45°C
	Housing temperature (Tc)	75°C
	Years of guarantee	5
	Brand	TCI (Italia)
	Dimensions	240x60 h.49mm

Norms: EN55015 - EN61000-3-2 - EN61000-3-3 - EN61347-1 - EN61347-2-13 - EN61547

5676

150W - 24Vdc - IP67

	Output Power	150W
	Output Current	24Vdc +/- 2%
	Input Voltage	AC220-240V
	Output Voltage	6,25A
	Power Factor	0,98
	Frequency	50-60Hz
	Working temperature (Ta)	-40 +45°C
	Housing temperature (Tc)	75°C
	Years of guarantee	5
	Brand	TCI (Italia)
	Dimensions	235x70 h.51mm

Norms: EN55015 - EN61000-3-2 - EN61000-3-3 - EN61347-1 - EN61347-2-13 - EN61547

5785

240W - 24Vdc - IP67

	Output Power	240W
	Output Current	24Vdc +/- 5%
	Input Voltage	AC90-305V
	Output Voltage	10A
	Power Factor	0,95/230V
	Frequency	50-60Hz
	Working temperature (Ta)	-40 +70°C
	Housing temperature (Tc)	75°C
	Years of guarantee	7
	Brand	Meanwell (Taiwan)
	Dimensions	244x68 h.39mm

Norms: EN55015 - EN61000-3-2 - EN61000-3-3 - EN61347-1 - EN61347-2-13 - EN61547

5786

320W - 24Vdc - IP67

	Output Power	320W
	Output Current	24Vdc +/- 5%
	Input Voltage	AC90-305V
	Output Voltage	13,34A
	Power Factor	0,95/230V
	Frequency	50-60Hz
	Working temperature (Ta)	-40 +70°C
	Housing temperature (Tc)	70°C
	Years of guarantee	7
	Brand	Meanwell (Taiwan)
	Dimensions	252x90 h.44mm

Norms: EN55015 - EN61000-3-2 - EN61000-3-3 - EN61347-1 - EN61347-2-13 - EN61547

Power supply 350/700 mA

5701

3W - 350mA - IP20

Output Power	3W
Output Current	350mA
Input Voltage	AC100-240V
Output Voltage	DC3-9V
Power Factor	0,40
Frequency	50-60Hz
Working temperature (Ta)	-20 +50°C
Housing temperature (Tc)	70°C
Years of guarantee	3
Brand	HEP (PRC)
Dimensions	50x39 h.20mm

Norms: EN55015 - EN61000-3-2 - EN61347-1 - EN61347-2-13 - EN61547 - EN62384

5720

8W - 350mA - IP20

Output Power	8W
Output Current	350mA + 5%
Input Voltage	AC220-240V +/-10%
Output Voltage	DC2-24V
Power Factor	0,6
Frequency	50-60Hz
Working temperature (Ta)	-20 +50°C
Housing temperature (Tc)	80°C
Years of guarantee	5
Brand	TCI (Italia)
Dimensions	65x31 h.22mm

Norms: EN55015 - EN61000-3-2 - EN61000-3-3 - EN61347-1 - EN61347-2-13 - EN61547

5829

8W - 350mA - IP20

Output Power	8W
Output Current	350mA
Input Voltage	AC220-240V
Output Voltage	DC24V
Power Factor	0,6
Frequency	50-60Hz
Working temperature (Ta)	-25 +45°C
Housing temperature (Tc)	75°C
Years of guarantee	5
Brand	TCI (Italia)
Dimensions	68x35 h.21.5mm

Norms: EN55015 - EN61000-3-2 - EN61000-3-3 - EN61347-1 - EN61347-2-13 - EN61547 - EN62384

5730

11W - 350mA - IP20

Output Power	11W
Output Current	350mA + 5%
Input Voltage	AC220-240V +/-10%
Output Voltage	DC2-32V
Power Factor	0,55
Frequency	50-60Hz
Working temperature (Ta)	-20 +50°C
Housing temperature (Tc)	70°C
Years of guarantee	5
Brand	Vossloh (Rep.Slovacca)
Dimensions	128x37 h.28mm

Norms: EN55015 - EN61000-3-2 - EN61347-1 - EN61347-2-13 - EN61547 - EN62384

5722

14W - 350mA - IP67

Output Power	14W
Output Current	350mA
Input Voltage	AC220-240V
Output Voltage	DC3-40V
Power Factor	0,6C
Frequency	50-60Hz
Working temperature (Ta)	-25 +50°C
Housing temperature (Tc)	75°C
Years of guarantee	2
Brand	Alvit (Italia)
Dimensions	79x38 h.24mm

Norms: EN55015 - EN61000-3-2 - EN61347-1 - EN61347-2-13 - EN61547 - EN62384

5780

15W - 350mA - IP20

Output Power	15W
Output Current	350mA
Input Voltage	AC220-240V
Output Voltage	DC44V
Power Factor	0,54C
Frequency	50-60Hz
Working temperature (Ta)	-25 +45°C
Housing temperature (Tc)	75°C
Years of guarantee	5
Brand	TCI (Italia)
Dimensions	115x34 h.19mm

Norms: EN55015 - EN61000-3-2 - EN61000-3-3 - EN61347-1 - EN61347-2-13 - EN61547 - EN62384

5750

3W - 700mA - IP20

Output Power	3W
Output Current	700mA
Input Voltage	AC100-240V
Output Voltage	DC4-5V
Power Factor	0,4
Frequency	50-60Hz
Working temperature (Ta)	-20 +50°C
Housing temperature (Tc)	70°C
Years of guarantee	3
Brand	HEP (PRC)
Dimensions	56x39 h.20mm

Norms: EN55015 - EN61000-3-2 - EN61347-1 - EN61347-2-13 - EN61547 - EN62384

5760

9W - 700mA - IP20

Output Power	5-8.9W
Output Current	700mA
Input Voltage	AC100-240V
Output Voltage	DC7.2-12.8V
Power Factor	0,9
Frequency	50-60Hz
Working temperature (Ta)	-20 +50°C
Housing temperature (Tc)	85°C
Years of guarantee	5
Brand	HEP (PRC)
Dimensions	Ø55 h.22mm

Norms: EN55015 - EN61000-3-2 - EN61000-3-3 - EN61347-1 - EN61347-2-13 - EN61547 - EN62384

5723

14W - 700mA - IP67



Output Power	14W
Output Current	700mA
Input Voltage	AC220-240V
Output Voltage	DC3-20V
Power Factor	0,6C
Frequency	50-60Hz
Working temperature (Ta)	-25 +50°C
Housing temperature (Tc)	75°C
Years of guarantee	2
Brand	Alvith (Italia)
Dimensions	79x28 h.24.5mm

Norms: EN55015 - EN61000-3-2 - EN61347-1 - EN61347-2-13 - EN61547 - EN62384

5770

17W - 700mA - IP20



Output Power	17W
Output Current	700mA +5%
Input Voltage	AC220-240V +/-10%
Output Voltage	DC2-25V
Power Factor	0,55
Frequency	50-60Hz
Working temperature (Ta)	-20 +50°C
Housing temperature (Tc)	75°C
Years of guarantee	5
Brand	Vossloh (Rep.Slovacca)
Dimensions	128x37 h.28mm

Norms: EN55015 - EN61000-3-2 - EN61347-1 - EN61347-2-13 - EN61547 - EN62384

5771

20W - 700mA - IP20



Output Power	12.6-19.6W
Output Current	700mA
Input Voltage	AC120-277V
Output Voltage	DC18-28V
Power Factor	0,90C
Frequency	50-60Hz
Working temperature (Ta)	-20 +50°C
Housing temperature (Tc)	85°C
Years of guarantee	5
Brand	HEP (PRC)
Dimensions	177x44 h.30mm

Norms: EN55015 - EN61000-3-2 - EN61000-3-3 - EN61347-1 - EN61347-2-13 - EN61547 - EN62384

5859

31W - 700mA - IP20



Output Power	31W
Output Current	700mA
Input Voltage	AC120-277V
Output Voltage	DC3-44V
Power Factor	0,95
Frequency	50-60Hz
Working temperature (Ta)	-25 +40°C
Housing temperature (Tc)	80°C
Years of guarantee	5
Brand	TCI (Italia)
Dimensions	146.5x43.5 h.30mm

Norms: EN55015 - EN61000-3-2 - EN61000-3-3 - EN61347-1 - EN61347-2-13 - EN61547 - EN62384

Dimmable power supply 24Vdc



5724
Dimmable power supply 24Vdc DALI IP67

Dimmable power supply with output voltage for LED, max. 100W - V out DC 24, I out DC 4A. It is able to work in either Constant Current mode (a direct drive way) or Constant Voltage mode (usually through additional DC/DC power supply) to drive the LED.

199x63 h.35.5mm



5801
Dimmable power supply 24Vdc RGB, 1-10V, PUSH IP20

Dimmable power supply with output voltage for LED, max. 120W - V out DC 3x24, I out DC 5A, 3 outputs - for RGB LED or max. 100W - on single channel - for mono-colour LED. Synchronization cable to be ordered separately (code 5803). max. 10 synchronised power supplies of which only one can be controlled from one or more points (1 Master + 9 Slaves). For PUSH wiring it is possible to synchronize max. 4 power supplies in parallel on one single N.O. button. The maximum length from button to first power supply is 15m.

240x49 h.60mm



5802/T
Dimmable power supply 24Vdc PUSH, DALI IP20

Dimmable power supply DALI/PUSH with output voltage for LED, max. 100W - V out 2x24V - I out DC 4A max. For PUSH wiring it is possible to synchronize max. 4 power supplies in parallel on one single N.O. button. The maximum length from button to first power supply is 15m.

295x43 h.30mm

5803	Synchronization cable of 2m for code 5801
5807	Remote controller for mono-colour LED management for code 5801
5809	Receiver IR with cable for code 5807

Converter DALI/DMX



5834
DALI interface 24Vdc for RGB and RGBW LED

Interface compatible with DALI protocol, to be used with DALI control units for RGB and RGBW LED regulation at 24Vdc. V out DC 12-24, max. current for each channel 5A (max. 180W on 3 channels RGB, max. 240W on 4 channels RGBW). Max. 10A total.

240x49 h.60mm



5854
DALI interface 24Vdc for mono-colour LED

Interface compatible with DALI protocol, to be used with DALI control units for mono-colour LED regulation at 24Vdc. V out DC 12-24, max. current 10A total. Automatic recognition of local control via N.O. button, 0/1-10V analog input or potentiometer 10Kohm. Max. 240W of mono-colour load.

295x43 h.30mm

DMX control unit



5810
DMX Touch Color control unit

Touch Colour DMX control unit allows to control DMX receivers for management of RGB and white LED. Possibility to set the colour and brightness, to turn On and Off, to set length and mixing of colours. Remote controller included. Voltage power 12-48 Vdc, I out DC 1A.

190x95mm	5810/A	Plate series Axolute bTicino
	5810/T	Plate series Idea Vimar
	5810/L	Plate series Living bTicino



5811
DMX Controller

DMX Controller with 3 outputs to control RGB or white LED. It allows to receive the DMX signal and control the LED consequently, choose from various mode and make strobe effects. It is available a test mode to check the correct installation also without a DMX signal. Voltage power 12-48 Vdc, I out DC 2,5A for each channel.

265x40 h.25mm



5830
DMX Control unit 128 channels (1 zone)

DMX control unit 128 channels (1 zone) with 3 buttons Touch Sensitive glass faceplate. It allows selection of scenes, On and Off, dimming and colour adjustment of any compatible DMX LED. Black colour, white colour available upon request. Up to 24 dynamic or static scenes. Programming software included. Input power 5,5-12V via AC/DC adapter, max. 5,5V via USB. Compatibility with Windows e iOS systems.

86x86mm



5831
DMX Control unit 2x512 channels (5 zone)

DMX control unit 2x512 channels (5 zones) for different types of DMX systems. Up to 1024 DMX channels, 5 areas independent control, multi-zone microSD memory, clock/calendar, HE10 connector, USB and Ethernet connectivity for programming of scenes. Programming software for dynamic or static scenes included. Input power 5,5-5Vdc 0,6A. Compatibility with Windows e iOS systems.

79x92 h.43mm



5832
DMX Control unit 2x512 channels (10 zone)

DMX control unit 2x512 channels (10 zones) with Touch Sensitive glass faceplate for different types of DMX systems. Black colour, white colour available upon request. Up to 1024 DMX channels, 10 areas independent control, multi-zone microSD memory, clock/calendar, HE10 connector, USB and Ethernet connectivity for programming of scenes. Programming software for dynamic or static scenes included. Input power 6-7Vdc 0,6A. Compatibility with Windows e iOS systems.

106x146mm

DALI/DMX converter



5802
DALI-PWM signal converter interface

Interface which can convert a signal with DALI protocol into a PWM signal. The converter can be powered directly from the mains (100-240 Vac) or by a 12 Vdc voltage. Frequency 50/60 Hz, AC operating range 90-264 V. To be used with code 5801.

115x34 h.19mm	5804	Synchronization cable RGB of 1m for code 5802
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5815
DMX-PWM signal converter interface for 5801

Interface which can convert a signal with DMX protocol into three separated PWM signal. The converter can be powered directly from the mains (100-240 Vac) or by a 12 Vdc voltage. Frequency 50/60 Hz, AC operating range 90-264 V. To be used with code 5801.

65x50 h.27mm

Touch panel & remote controller 24Vdc



5920/RGB
RGB control unit with Touch remote controller

RGB control unit with Touch remote controller. V out DC 12-24, max. 10A. 640,000 selectable colour tones, 20 preset scenes. 2.4 GHz radio frequency remote controller, transmission distance up to 30 meters in free environment. Max. 240W load with RGB LED. One remote controller can control infinite control units, one control unit can be controlled by max. 4 remote controllers.

85x45 h.22.5mm - 110x53 h.20.5mm



5930/RGBW
RGBW control unit with Touch remote controller

RGBW control unit with Touch remote controller. V out DC 12-24, max. 10A. 16.000.000 of selectable colour tones, 15 preset scenes. 2.4 GHz radio frequency remote controller, transmission distance up to 30 meters in free environment. Max. 240W load with RGBW LED. One remote controller can control infinite control units, one control unit can be controlled by max. 4 remote controllers.

85x45 h.22.5mm - 110x53 h.20.5mm



5940/U
Radio frequency control unit for regulation of mono-colour, dynamic, RGB and RGBW LED

Radio frequency control unit 2.4 GHz for the regulation of mono-colour, dynamic white, RGB, RGBW and Dim to Warm LEDs. Max. current: 15A. Max 120W of mono-colour LED load, 120W of dynamic white LED, 240W of RGB LED, 360W of RGBW LED. Compatible with remote controller code 5941/C and with the wall-mounted Touch panel code 5942/T.

124x38 h.23mm



5941/C
4 zones Touch remote controller for 5940/U

Radio frequency Touch remote controller 2.4 GHz for control unit code 5940/U. Transmission distance up to 30 meters in free environment. Possibility to control mono-colour, dynamic, RGB, RGBW and Dim to Warm LED. One remote controller can control up to 4 different zones.

138x56 h.21mm



5942/T
4 zones wall-mounted Touch Panel for 5940/U

Radio frequency wall-mounted Touch Panel 2.4 GHz for control unit code 5940/U. Transmission distance up to 30 meters in free environment. Supplied with 2 batteries AAA. Housing not needed. Possibility to control mono-colour, dynamic, RGB, RGBW and Dim to Warm LED. One Touch Panel can control up to 4 different zones.

86x86 h.21mm



5950/TW
Radio frequency control unit for regulation of mono-colour, dynamic and Dim to Warm LED

Radio frequency control unit 2.4 GHz for the regulation of mono-colour, dynamic white, Dim to Warm LEDs. Max. current: 15A. Max 240W of LED load. Compatible with remote controller code 5951/C and with the wall-mounted Touch panel code 5952/T.

85x45 h.22.5mm



5951/C
4 zones Touch remote controller for 5950/TW

Radio frequency Touch remote controller 2.4 GHz for control unit code 5950/TW. Transmission distance up to 30 meters in free environment. Possibility to control mono-colour, dynamic and Dim to Warm LED. One remote controller can control up to 4 different zones.

110.5x53 h.22mm



5952/T 4 zones wall-mounted Touch Panel for 5950/TW

Radio frequency wall-mounted Touch Panel 2.4 GHz for control unit code 5950/TW. Transmission distance up to 30 meters in free environment. Supplied with 2 batteries AAA. Housing not needed. Possibility to control mono-colour, dynamic and Dim to Warm LED. One Touch Panel can control up to 4 different zones.

86x86 h.21mm

Colour dimming 24Vdc



5856 PWM low voltage dimmer for built-in use

PWM low voltage dimmer for regulation of mono-colour LED. V out 12-24 Vdc, max. I out 4,58A, output dimmed by PWM 250Hz. Dimming mode selection (1-10 V or PUSH) by dip-switch below the cover. Light regulation 0/0,5-100% by means of PUSH LV function, 0/1-10V interface (I=0,4 mA) or 10 Kohm potentiometer. Max. 100W of mono-colour LED load.

Ø57 h.22mm



5862 Mono-colour dimmer PUSH, 0/1-10V, Potentiometer 10KOhm

Dimmer for regulation of mono-colour and Dim to Warm LED. V out DC 12-24. Regulation through NO button, interface 0/1-10V or potentiometer 10KOhm. Function Sync Master/Slave. Max. 240W of mono-colour and Dim to Warm LED load.

44x57 h.25mm



5863/RGB RGB dimmer PUSH

Dimmer for regulation of RGB LED. V out DC 12-48. Regulation through NO button. Colour rotation speed is selectable from 4 predefined levels (6 seconds, 30 seconds, 6 minutes, 30 minutes). Max. output per channel: 1,6A (4,8A on 3 channels). Max. 115W of RGB LED load.

44x44 h.25mm



186155/DIMMER Mono-colour dimmer 1-10V 24Vdc

Dimmer for regulation of mono-colour LED. V out DC 23-25. Regulation through 1-10V interface. Max. output per channel: 5A (max. 120W on 3 channels).

83x30 h.19mm

Bluetooth/Wireless dimmer



5834/B

Control unit for regulation of mono-colour, dynamic, RGB and RGBW LED via RF Bluetooth

Control unit and dimmer for regulation of mono-colour, dynamic, RGB and RGBW LED via RF Bluetooth. Regulation through NO button. Max. current for each channel 5A (10A total). Max 120W of mono-colour LED load, 120W of dynamic white LED, 180W of RGB LED, 240W of RGBW LED. It can be used with App Bluedimmer, available on Android and iOS systems.

88x54 h.26mm



5960/U

Control unit for regulation of mono-colour, dynamic, RGB and RGBW LED via Wi-Fi

WiFi-IEEE 802.11b/g/n 2.4 GHz radio frequency control unit for the regulation of mono-colour, dynamic white, RGB, RGBW and Dim to Warm LEDs. Max. current: 15A. Max 120W of mono-colour LED load, 120W of dynamic white LED, 240W of RGB LED, 360W of RGBW LED. Compatible with remote controller code 5941/C and with the wall-mounted Touch panel code 5942/T. It can be used with App MiBoxer, available on Android and iOS systems. Compatible with Amazon Alexa and Google Home.

124x38 h.23mm



5961/G

Wi-Fi Gateway for 5920/U, 5930/RGBW, 5940/U and 5950/TW control unit

WiFi-IEEE 802.11b/g/n 2.4 GHz radio frequency gateway compatible with control units code 5920/RGB, 5930/RGBW, 5940/U and 5950/TW. Input voltage 5Vdc / 500mA (Micro USB port). USB cable included. USB driver not included. Transmission distance up to 30 metres in a free environment. It can be used with App MiBoxer, available on Android and iOS systems. Compatible with Amazon Alexa and Google Home.

90.5x66 h.15mm

Bluetooth/Wireless interface



5861

Interface which can convert a Wireless BLL signal into a PWM or 1-10V signal

Interface which can convert a Wireless BLL signal into a PWM or 0/1-10V signal. Synchronization of max. 10 power supplies code 5800, 5808, 5818, 5819 and 5860 via synchronization cable code 5805 or 5806, not included. Parallel synchronization on 1-10V signal of max. 8 power supplies code 5687, 5801, 5813 and 5840. Possible regulation via N.O. button. It can be used with App BLL PLUS, available on Android and iOS systems.

115x34 h.19mm



5864

Interface which can convert a Wireless ZLL signal into a PWM signal or 1-10V signal (Zigbee)

Interface which can convert a Wireless ZLL signal into a PWM or 0/1-10V signal. Synchronization of max. 10 power supplies code 5800, 5808, 5818, 5819 and 5860 via synchronization cable code 5805 or 5806, not included. Parallel synchronization on 1-10V signal of max. 8 power supplies code 5687, 5801, 5813 and 5840. Regulation through Zigbee Gateway, not included.

88x54 h.26mm



5873

Interface which can convert a CASAMBI signal into a PWM signal or 1-10V signal (CASAMBI)

Interface which can convert a Wireless CASAMBI signal into a 0/1-10V signal. Max. 2 power supplies can be connected in parallel. Possibility of direct power from the mains (100 ÷ 240 Vac). It can be used with App CASAMBI, available on Android and iOS systems.

115x34 h.19mm



5874

Interface which can convert a Bluetooth 4.0 CASAMBI signal into a DALI signal

Interface which can convert a Wireless CASAMBI signal into a DALI signal. Individual management. Rated Voltage 220 ÷ 240 Vac. It can be used with App CASAMBI, available on Android and iOS systems.

56x30 h.22mm

**5875****Interface which can convert a Wireless BLL signal into a DALI signal**

Interface which can convert a Wireless BLL signal into a DALI signal. The interface supplies the DALI bus, up to 40 devices. Rated Voltage 100 ÷ 240 Vac. It can be used with App BLL PLUS, available on Android and iOS systems.

85x30 h.21.5mm

**5876****Interface which can convert a Wireless ZB3 signal into a Dali or 0/1-10V signal (Zigbee)**

Interface which can convert a Wireless ZB3 signal into a DALI or 0/1-10V signal. Individual management. Rated Voltage 100 ÷ 240 Vac. Regulation through Zigbee Gateway, not included.

115x34 h.19mm

Signal Amplifiers

**5812****Signal amplifier 3 channels for 5811**

Signal amplifier 12 to 24 Vdc input and output voltage compared to the entered. I out max. 5A for each channel. Version with input opto-isolated PWM (max 200 Hz) where, by applying an independent power supply 12/24 Vdc with adequate power to the load, it is possible to connect in cascade multiple LEDs with a single control unit 5810.

180x42 h.25mm

**5921/S****Signal amplifier 5 channels for 5920/RGB, 5930/RGBW, 5940/U, 5950/TW**

Signal amplifier 5 channels 12 to 24 Vdc input. I out max. 6A for each channel. Max. output 15A. Max 120W of mono-colour LED load, 150W of dynamic white LED, 240W of RGB LED, 360W of RGBW LED. To be used with codes 5920/RGB, 5930/RGBW, 5940/U and 5950/TW.

115x48 h.27mm

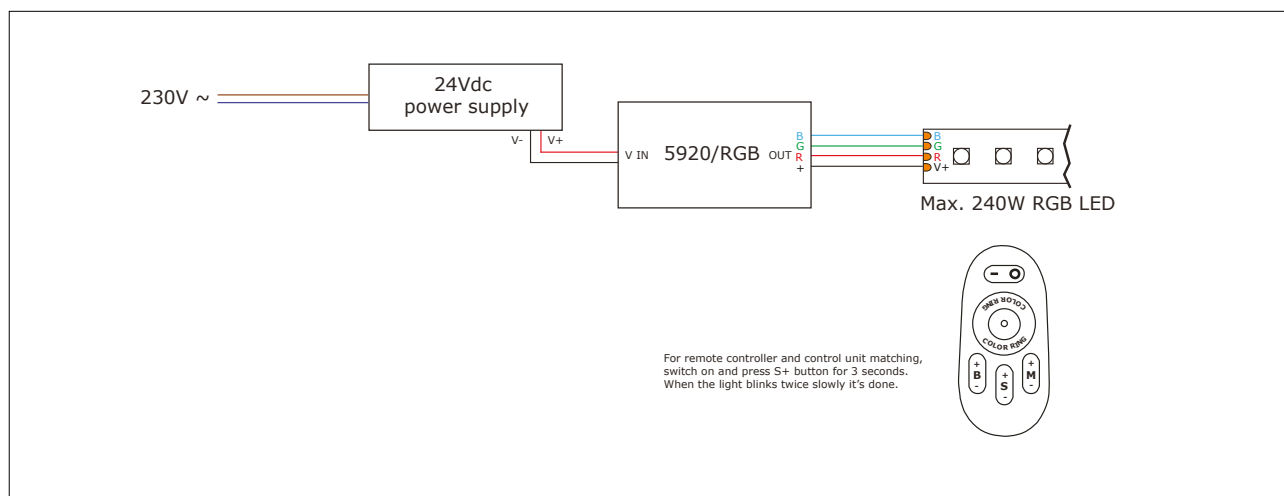
Kit Emergency

**KIT/EM/LED/1H****Emergency kit for LED 1 hour - Battery 7.2V - 1.6Ah****KIT/EM/LED/3H****Emergency kit for LED 3 hours - Battery 7.2V - 4Ah**

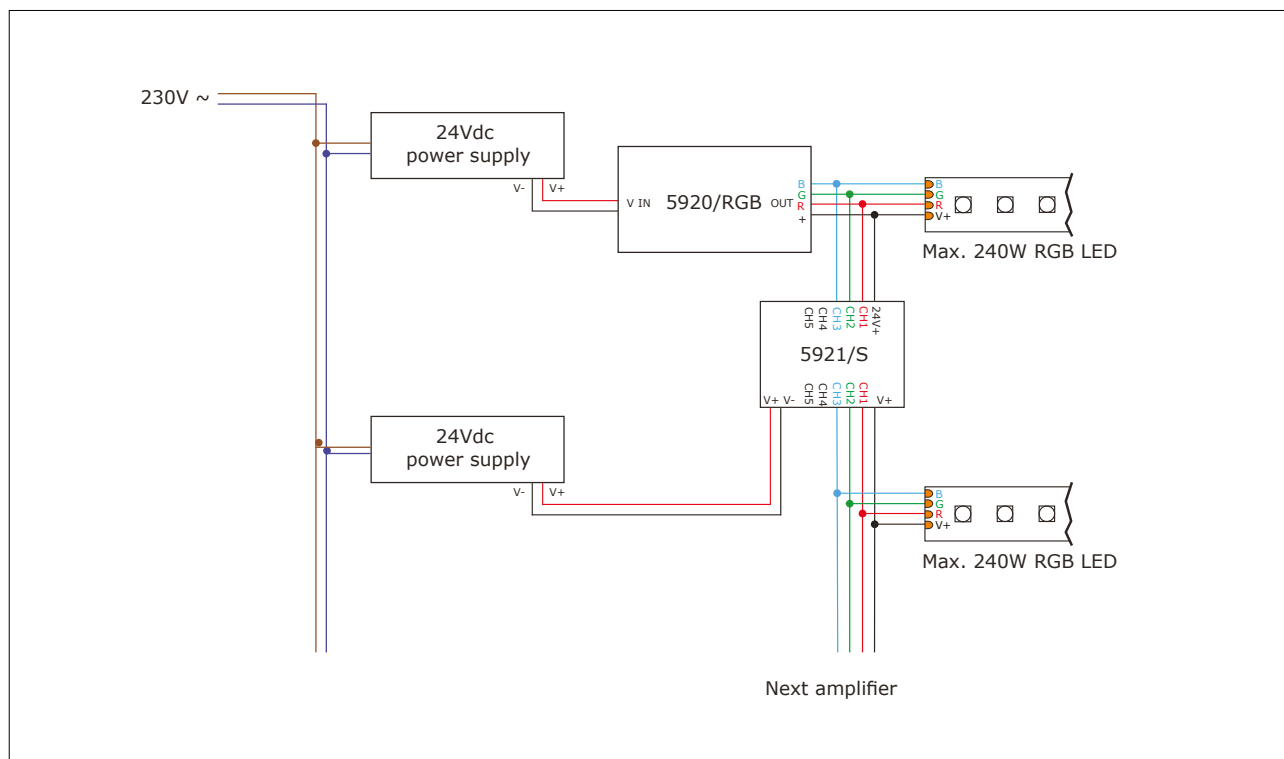
Emergency kit for constant current or constant voltage LED. Voltage 220-240V, frequency 50/60Hz. High temperature Ni-Cd / Ni-MH batteries (7,2V 1,6Ah for 1 hour duration kit, 7,2V 4Ah for 3 hours duration kit). To be used with luminaires in class I or II and for maintained mode (with external driver) or non-maintained mode (emergency only. Battery cable length 280mm, LED cable length 350mm, cut-out LED Ø 9mm, supply current max. 20 mA, max. distance between power supply and luminaire 2m. LED shows the functioning of mains and battery in charge.

166x47 h.35mm

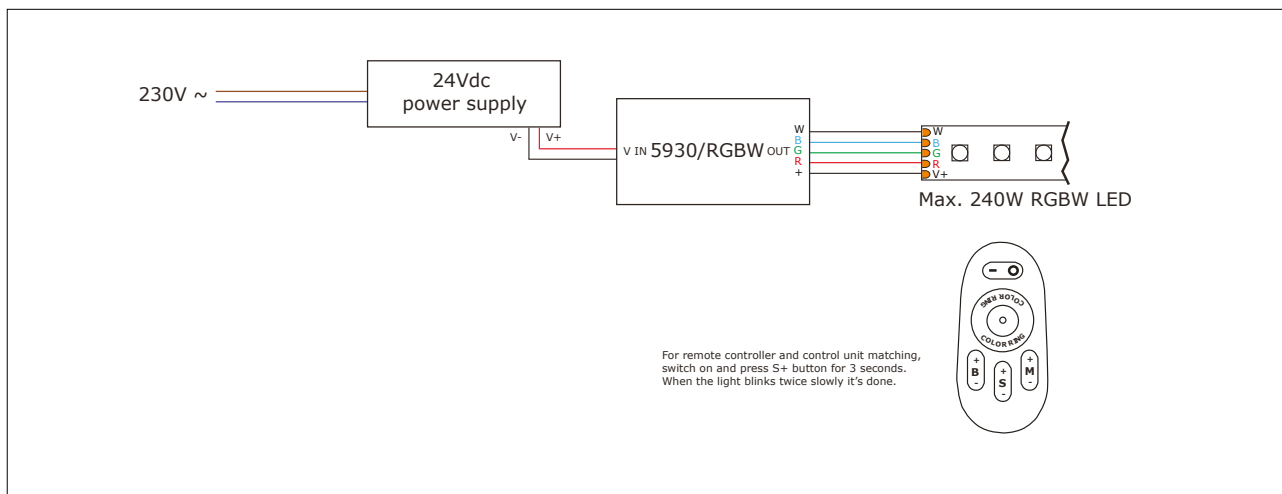
Wiring connection diagram for RGB LED with code 5920/RGB



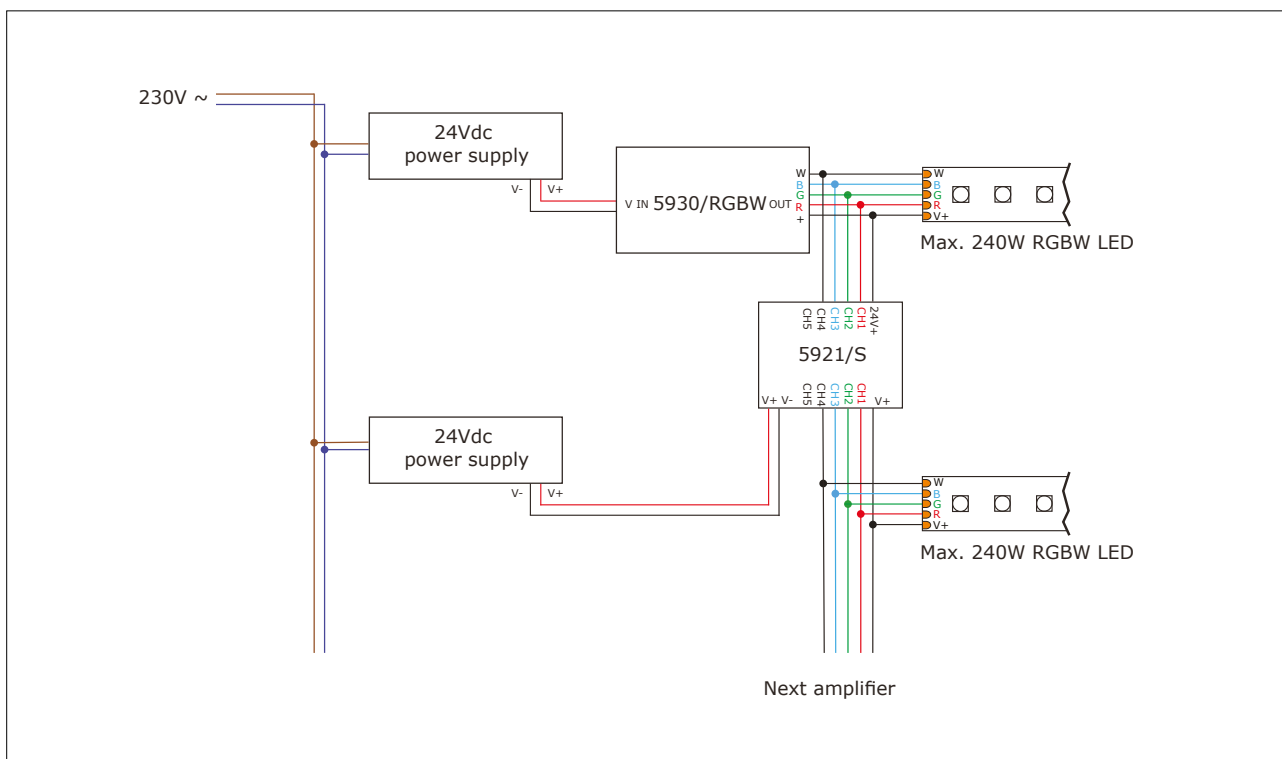
Wiring connection diagram for RGB LED with code 5920/RGB and amplifier 5921/S



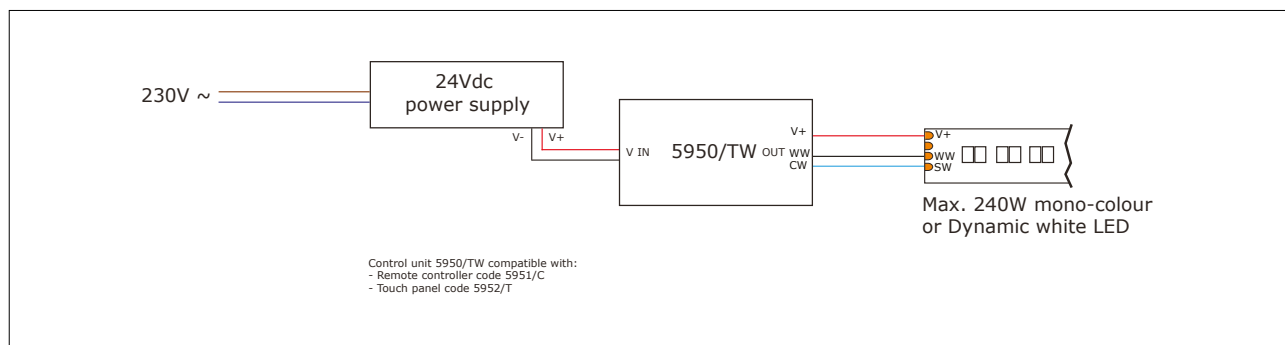
Wiring connection diagram for RGBW LED with code 5930/RGBW



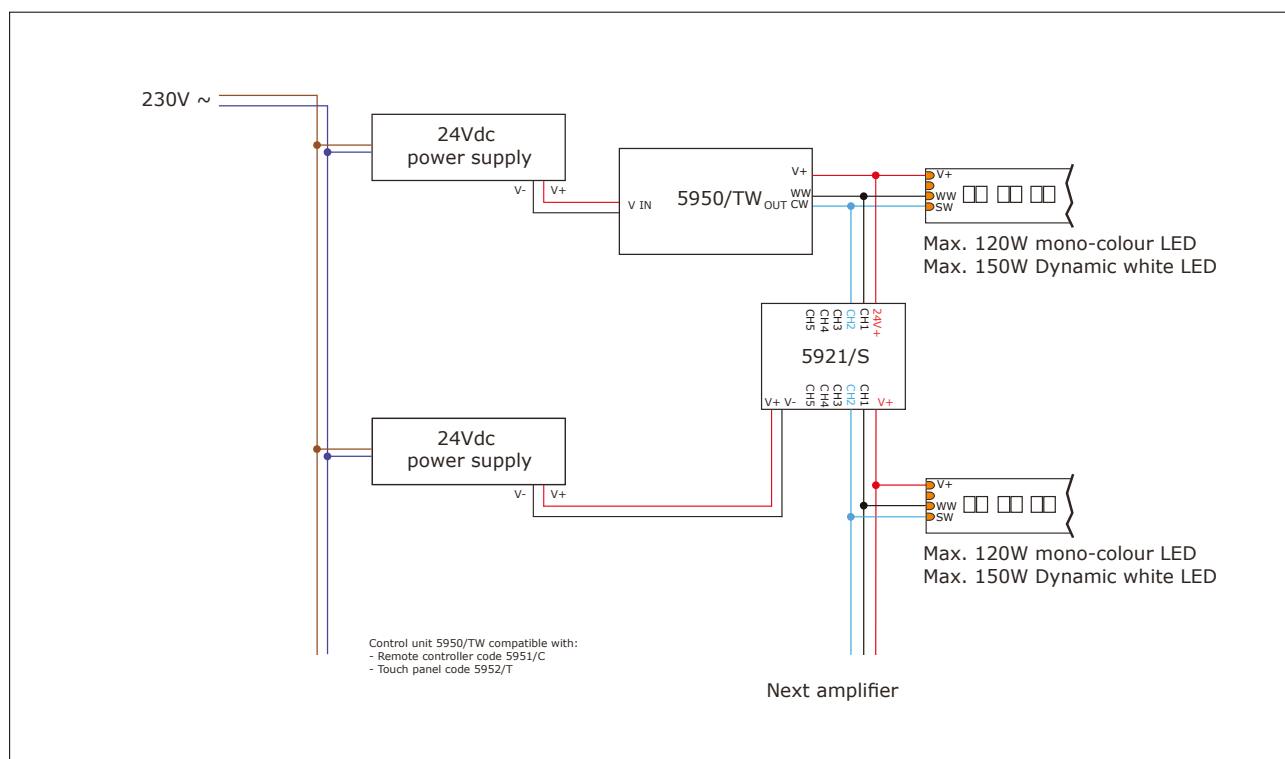
Wiring connection diagram for RGBW LED with code 5930/RGBW and amplifier 5921/S



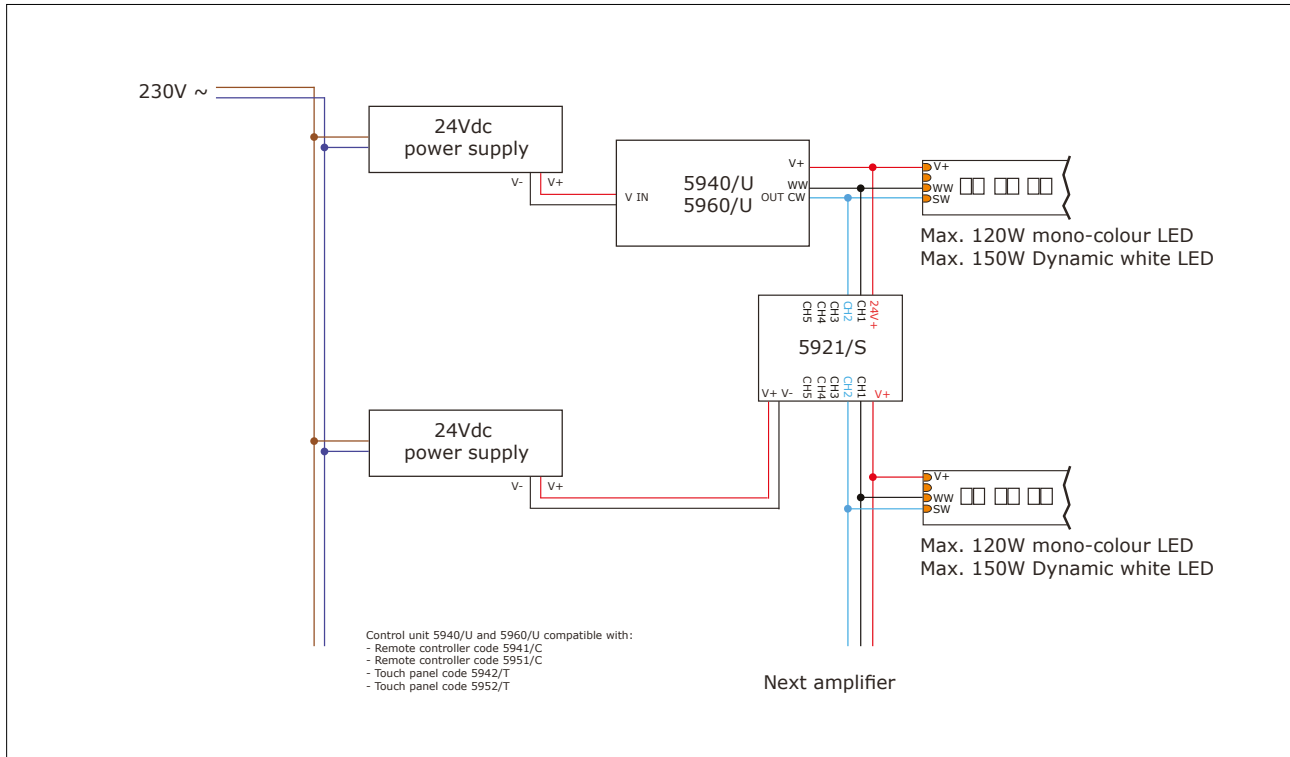
Wiring connection diagram for mono-colour and dynamic LED with code 5950/TW



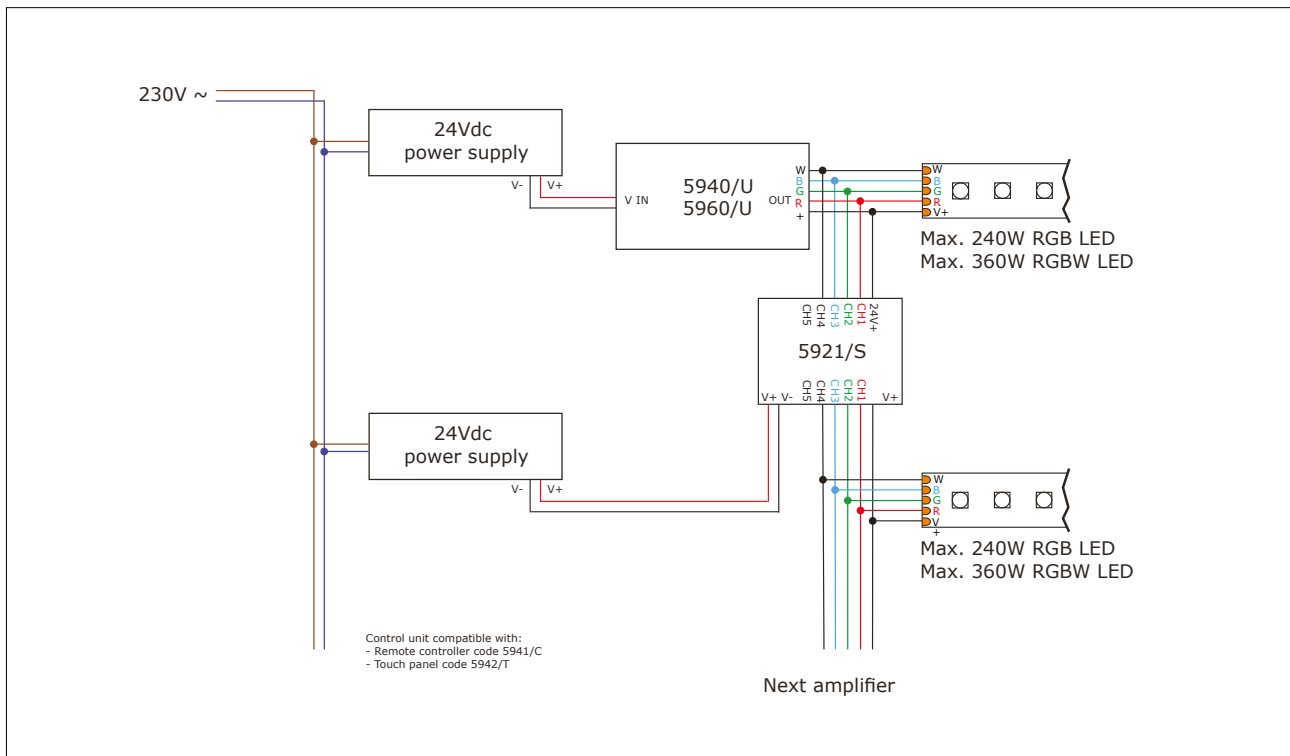
Wiring connection diagram for mono-colour and dynamic LED with code 5950/TW and amplifier 5921/S

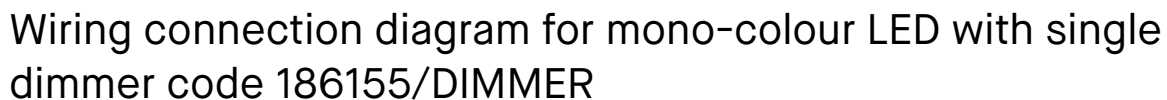
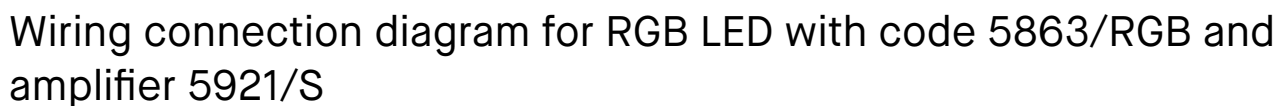


Wiring connection diagram for mono-colour and dynamic LED with code 5940/U or 5960/U and amplifier 5921/S

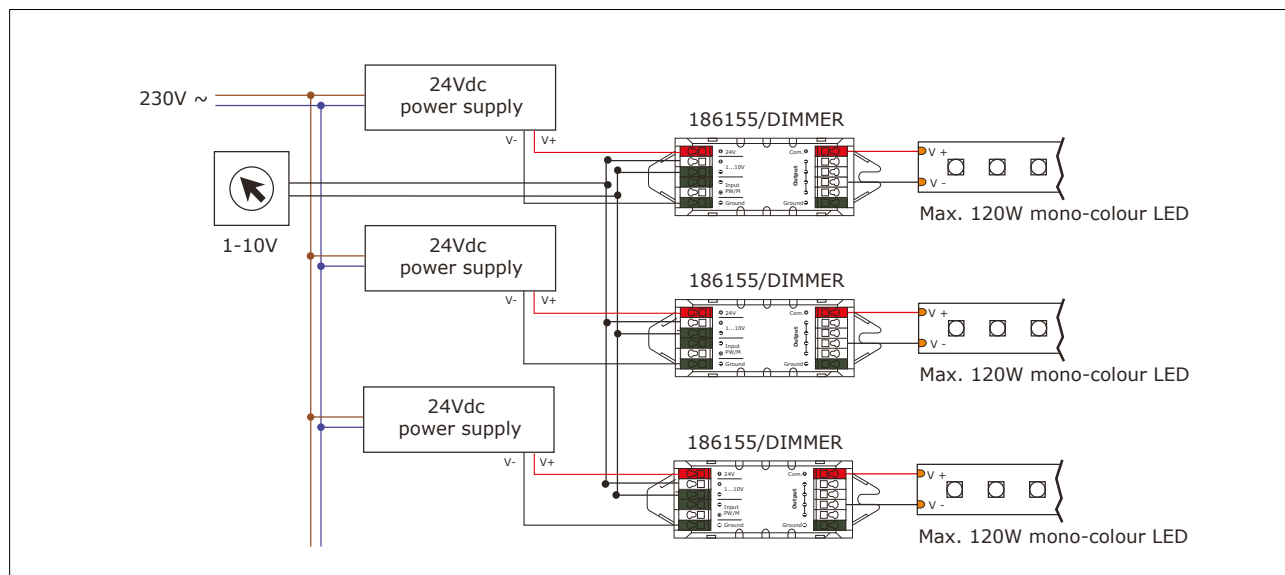


Wiring connection diagram for RGB/RGBW LED with code 5940/U or 5960/U and amplifier 5921/S

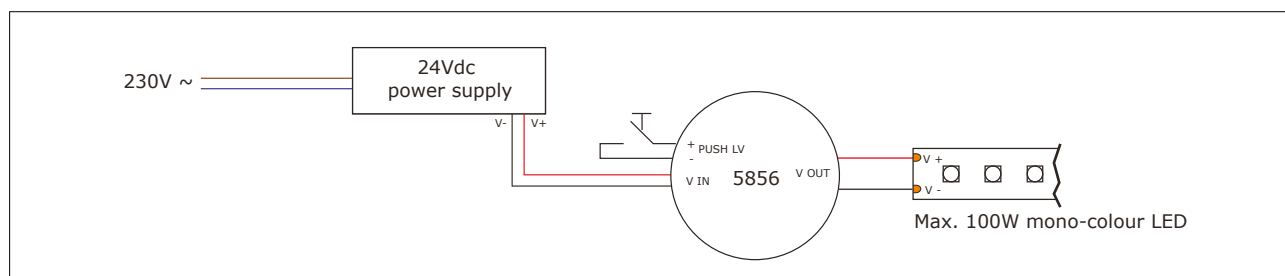




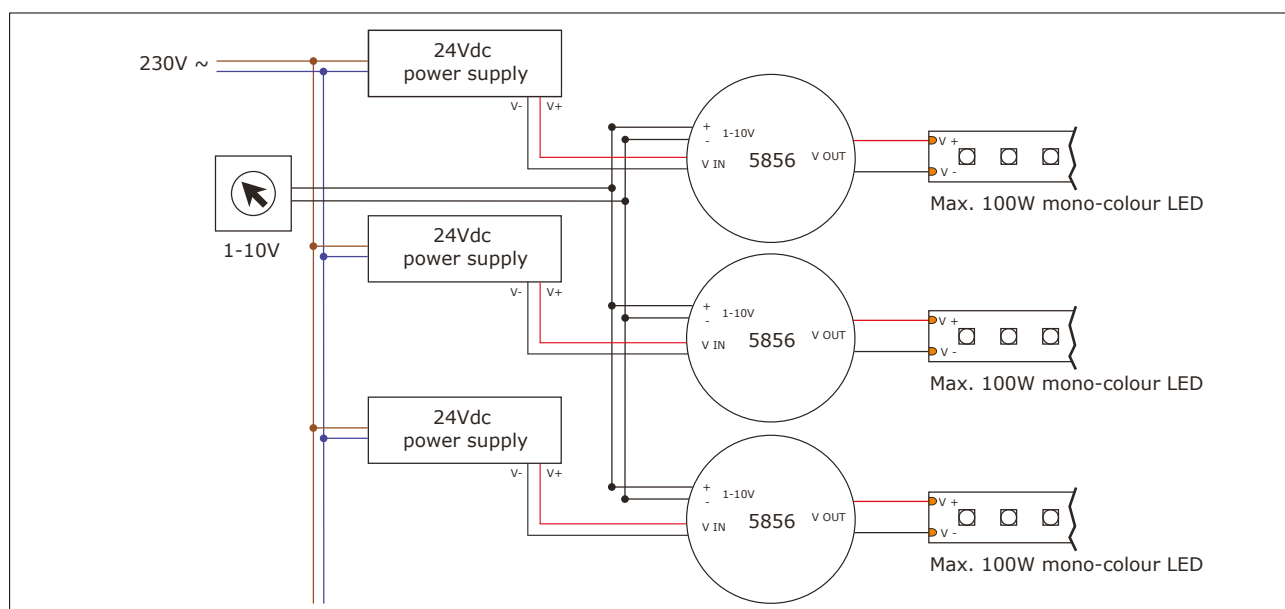
Wiring connection diagram for mono-colour LED with several dimmer code 186155/DIMMER



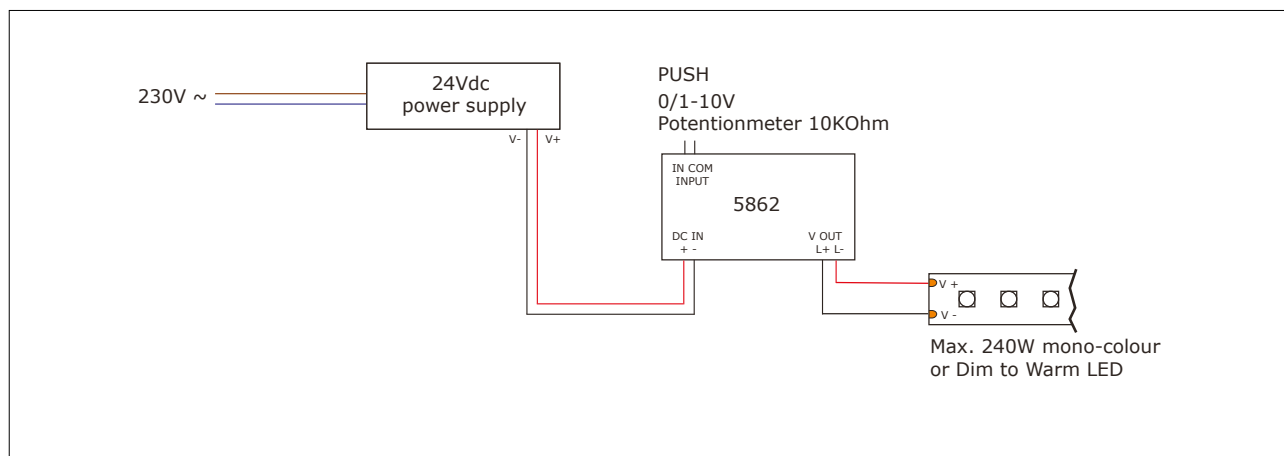
Wiring connection diagram for mono-colour LED with code 5856 through PUSH



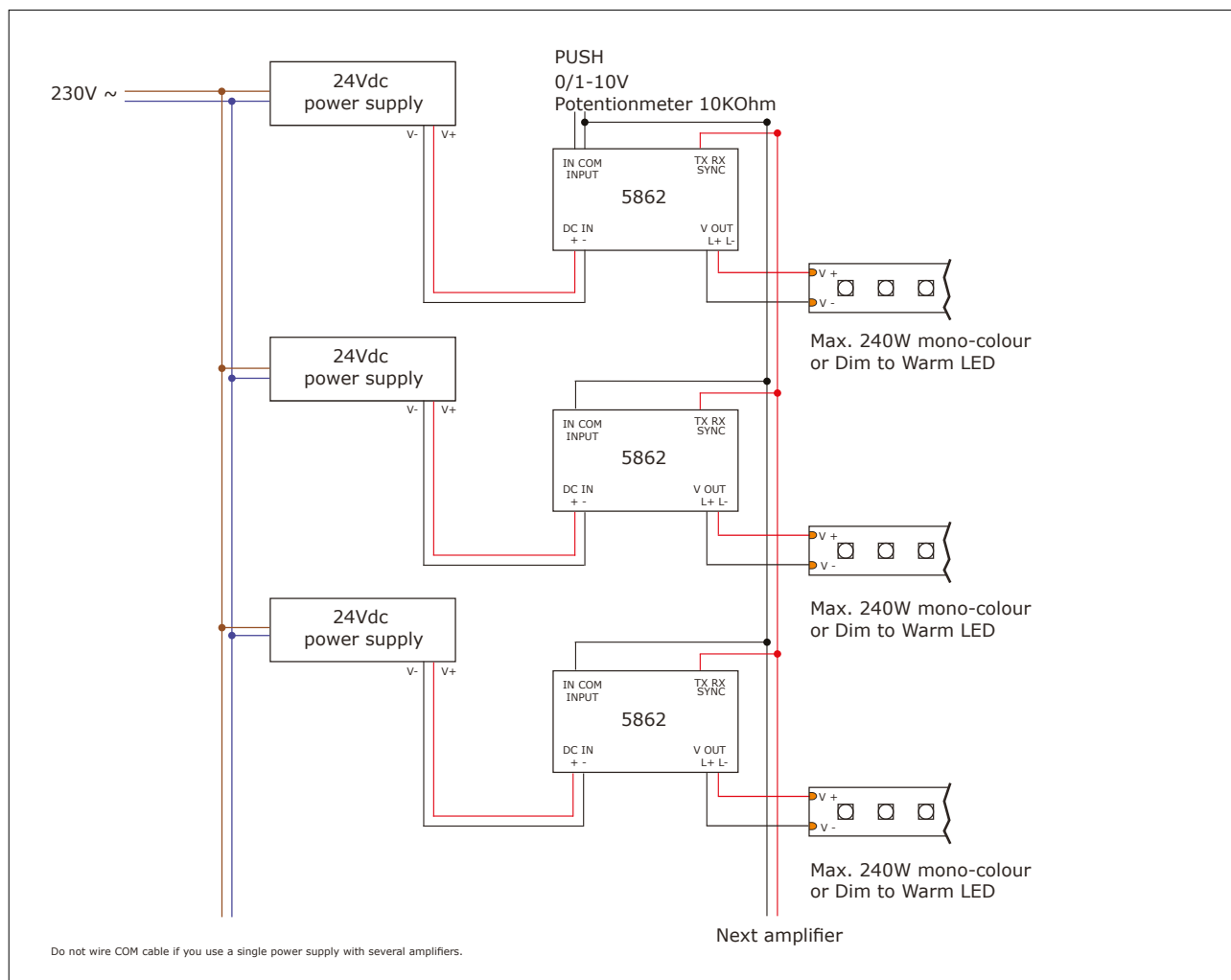
Wiring connection diagram for mono-colour LED with code 5856 through 1-10V



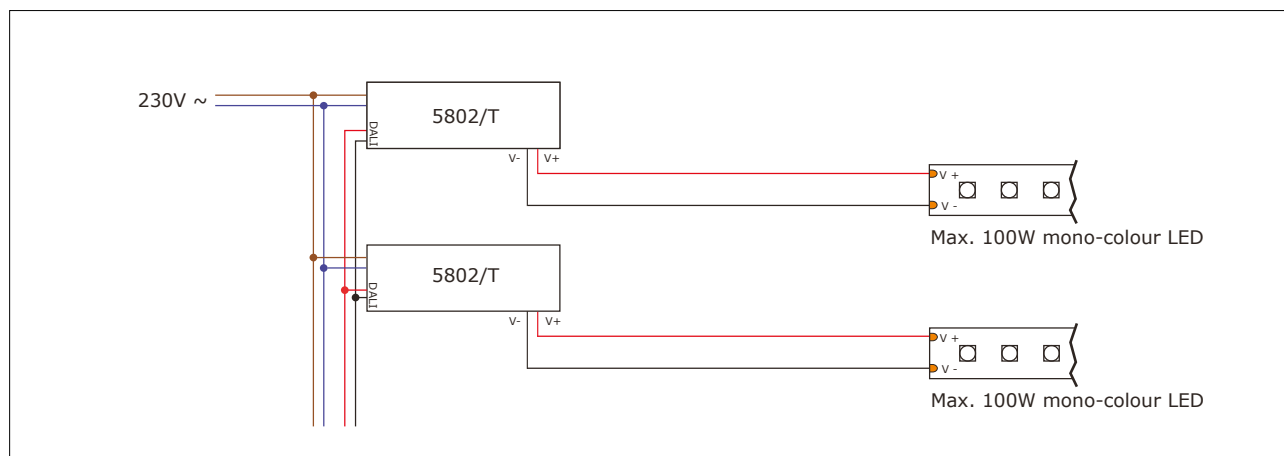
Wiring connection diagram for mono-colour and Dim to Warm LED with code 5862



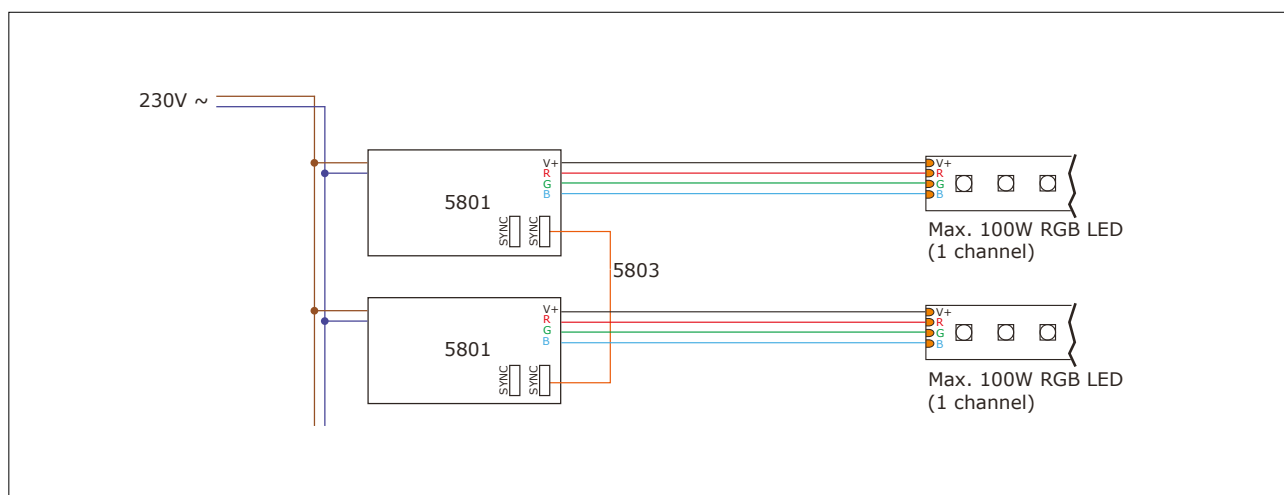
Wiring connection diagram for mono-colour and Dim to Warm LED with several code 5862



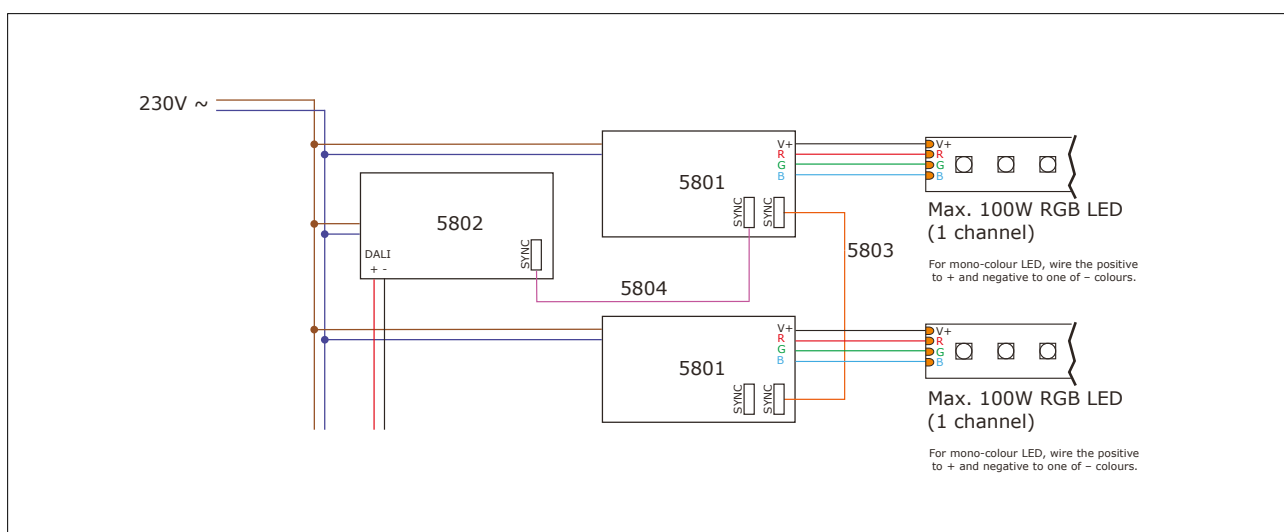
Wiring connection diagram for mono-colour LED with code 5802/T



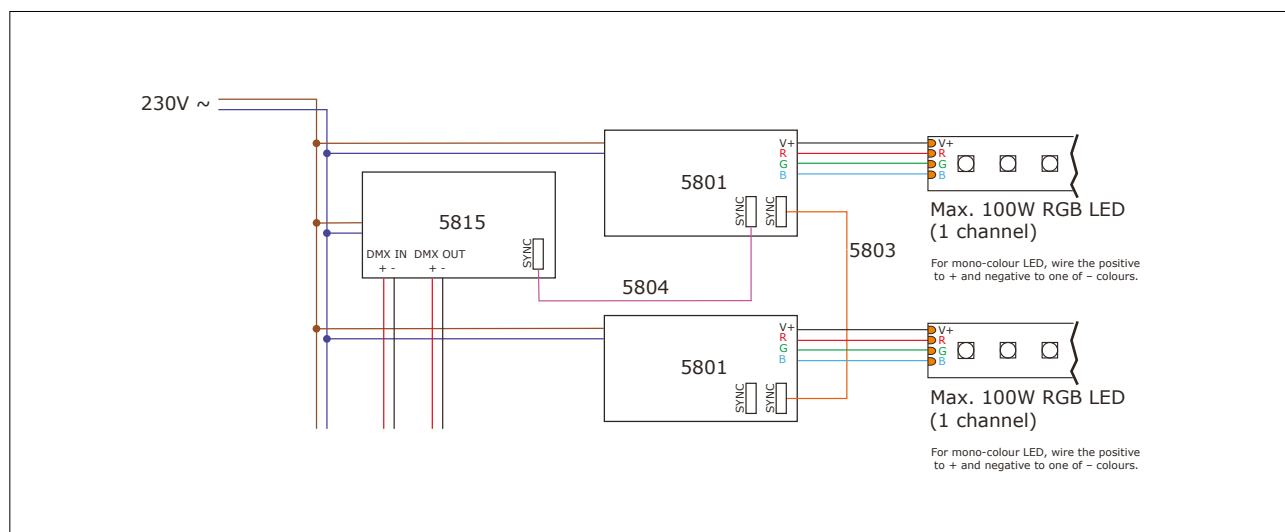
Wiring connection diagram for RGB LED with code 5801



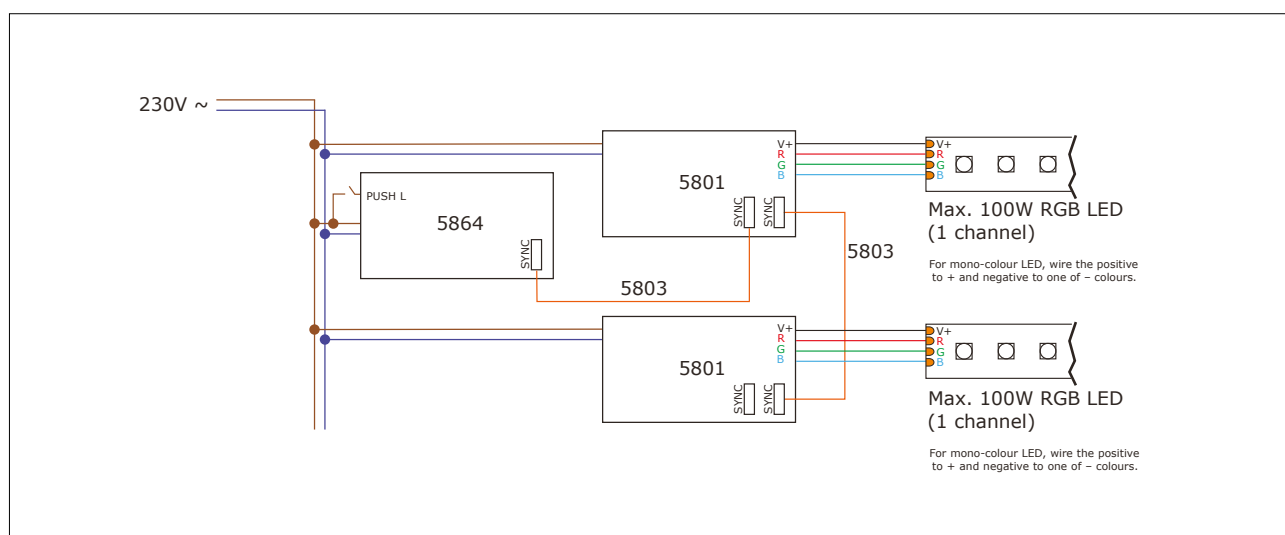
Wiring connection diagram for RGB LED with code 5801 and 5802



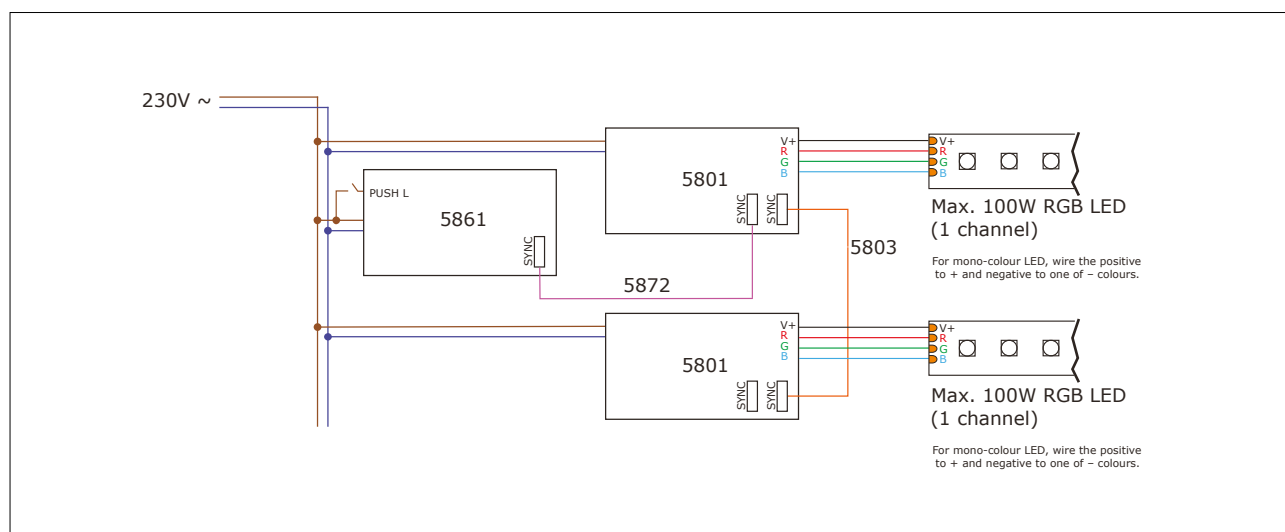
Wiring connection diagram for RGB LED with code 5801 and 5815



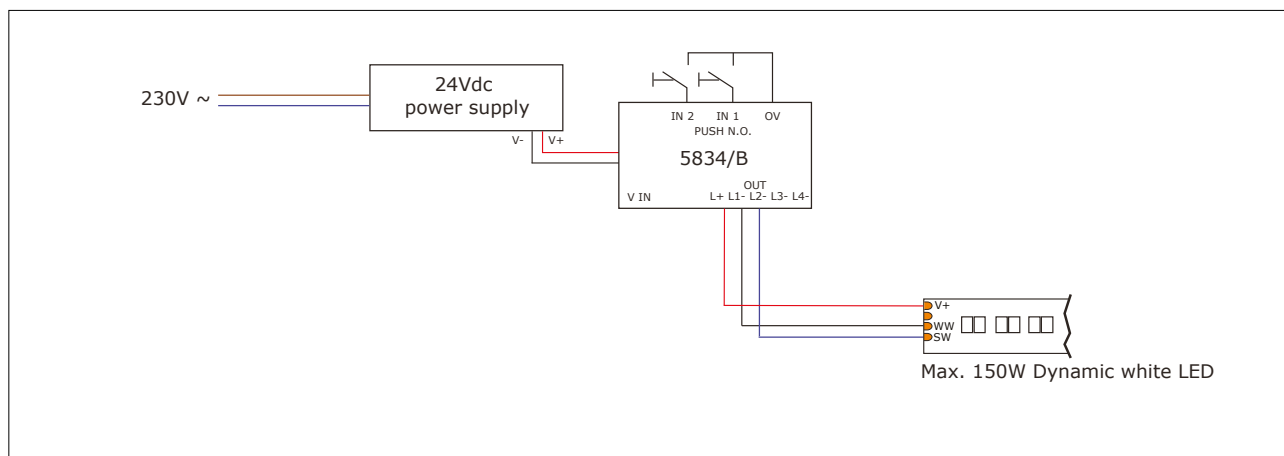
Wiring connection diagram for RGB LED with code 5801 and 5864



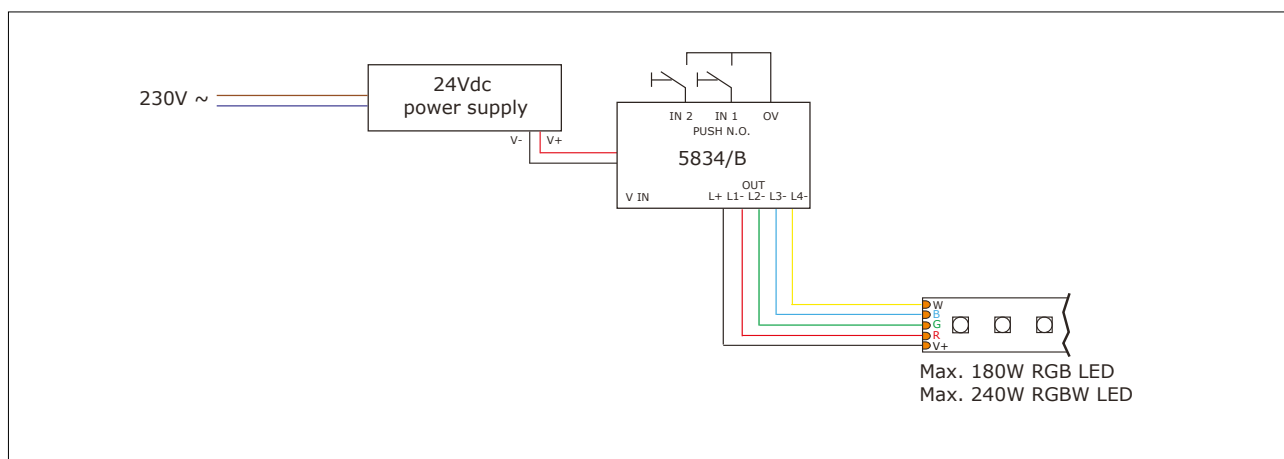
Wiring connection diagram for RGB LED with code 5801 and 5861



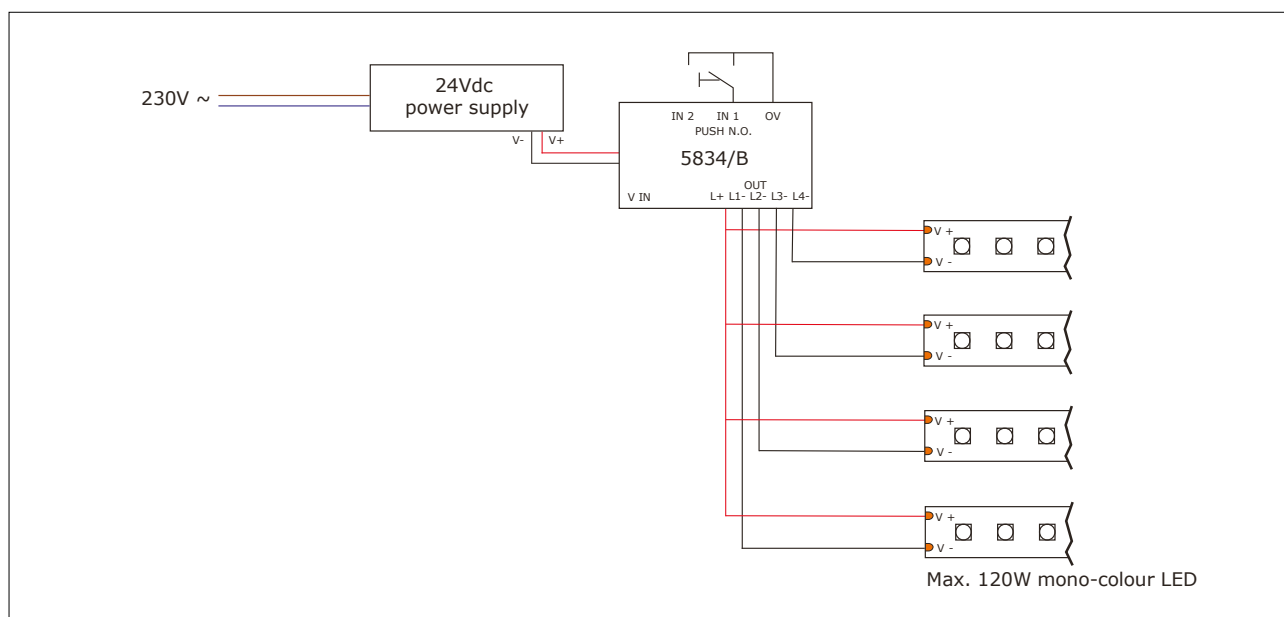
Wiring connection diagram for Dynamic white LED with code 5834/B



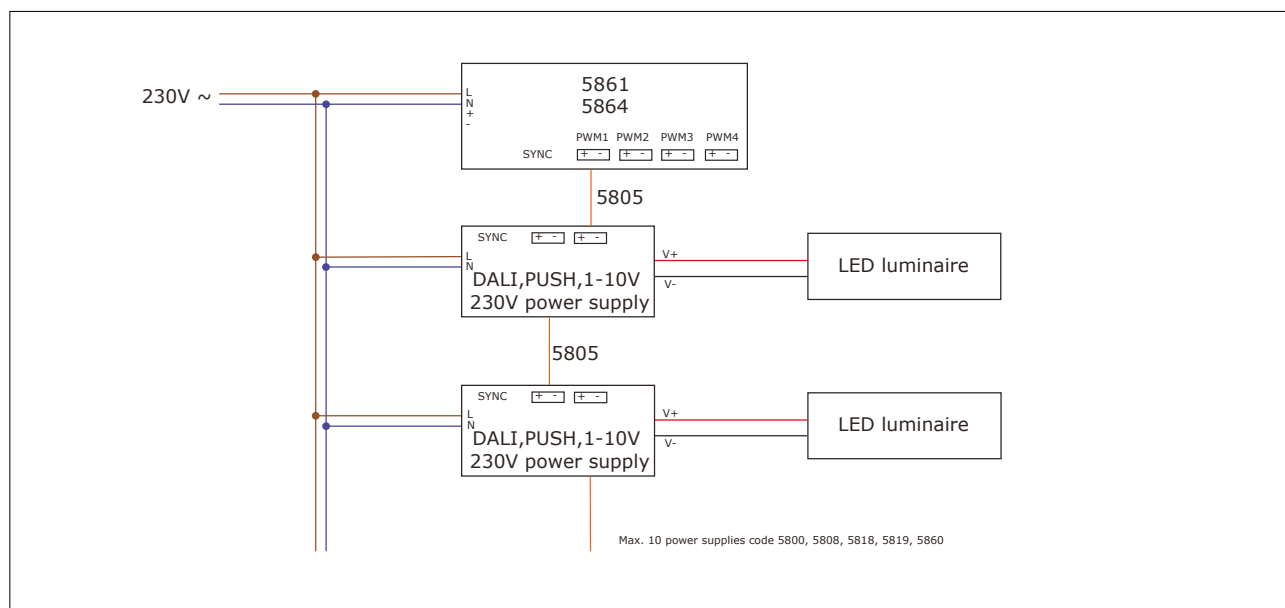
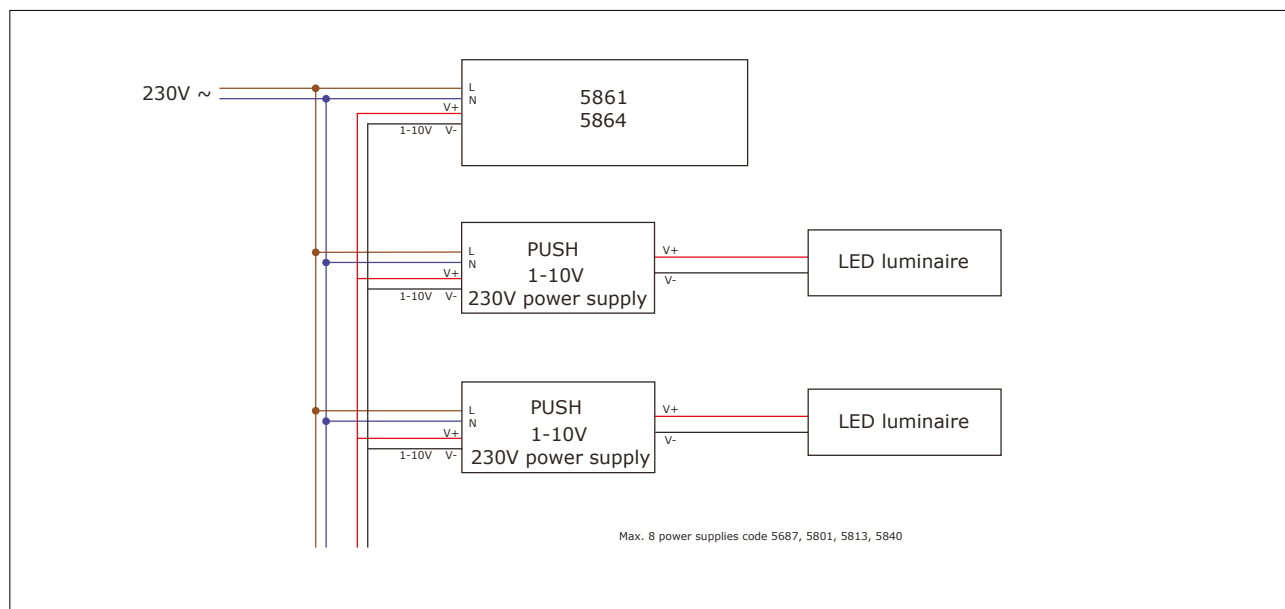
Wiring connection diagram for RGB/RGBW LED with code 5834/B



Wiring connection diagram for mono-colour LED with code 5834/B



Wiring connection diagram for 230V dimmable LED luminaire with code 5861 or 5864



Max distance LED power supplies

power supplies constant voltage	up to max 70W - 24V	5m	10m	20m	30m	distance
		0.75mm ²	1mm ²	1.5mm ²	2.5mm ²	section cable
power supplies constant voltage	from 75W up to 150W - 24V	5m	10m	20m	30m	distance
		1.5mm ²	2.5mm ²	4mm ²	4mm ²	section cable
power supplies constant voltage	max 240W - 24V	5m	10m	20m	--	distance
		2.5mm ²	4mm ²	10mm ²	--	section cable
power supplies constant voltage	max 320W - 24V	5m	10m	20m	--	distance
		4mm ²	6mm ²	16mm ²	--	section cable
power supplies constant current	350mA - 500mA	5m	10m	20m	50m	distance
		0.25mm ²	0.25mm ²	0.5mm ²	1mm ²	section cable
power supplies constant current	700mA - 1A	5m	10m	20m	50m	distance
		0.5mm ²	0.5mm ²	1mm ²	2.5mm ²	section cable
power supplies constant current	1.2A - 2A	5m	10m	20m	30m	distance
		0.75mm ²	1mm ²	1.5mm ²	2.5mm ²	section cable
dimnable power supplies	350mA - 500mA	5m	10m	15m	--	distance
		0.25mm ²	0.25mm ²	0.5mm ²	--	section cable
dimnable power supplies	700mA - 1A	5m	10m	15m	--	distance
		0.5mm ²	0.5mm ²	1mm ²	--	section cable
dimnable power supplies	1.2A - 2A	5m	10m	15m	--	distance
		1mm ²	1mm ²	2.5mm ²	--	section cable

Symbol legend

Functional symbols

Disturbing glare produced by lighting fittings, can be evaluated using the table method CIE of Unified Glare Rating (UGR). The limit value of UGR is defined according to the environment, the activity and the tasks to carry out.



UGR value less than 16 or 19, with standard inter-distance of 0.25H.



UGR value less than 16 or 19, with standard inter-distance of 0.50H.



Walk-over



Colour rendering index



Opening beam



Asymmetric or wallwasher beam



Dimensions round hole



Dimensions square or rectangular hole



Driven in current



Driver at 24Vdc



Wiring in series



Wiring in parallel



Power supply included



Power supply not included



Triac



Degrees of protection provided by enclosures for electrical equipment against external mechanical impacts (IK code).



RGB



RGBW



Dynamic white



Dim to Warm

Colours



BI → white
W → white



NE → black
B → black



G → grey
AL → aluminium



S → Silver matt
M → Silver matt



NA → anthracite
A → anthracite



C → chrome



G → gold

Protection against impact with external solid or liquid penetration



IP prefix followed by two digits represents the fixture resistance against solid bodies and liquid penetration. Protection degree (IEC60529 classification). 1st digit: against solid bodies penetration and contact with external elements. 2nd digit: against liquid penetration.



Protection against penetration of solid foreign bodies Ø >12mm, no protection against water penetration.



Protection against penetration of solid foreign bodies Ø >1mm, no protection against water penetration.



Protection against penetration of solid foreign bodies with Ø > 1 mm and water squirting.



Complete protection against dust and water splashing.



Protection against dust deposits and against water jets.



Totally protected against dust penetration and against water jets.



Totally protected against penetration of dust and temporary water immersion.



Totally protected against penetration of dust and continuous water immersion. Depth to be specified in meters.



Protection degree of product: recessed body and visible front.

Insulation class



CLASSE I ↓

Anti-shock protection not only depends on basic insulation, but also includes grounding method (earth terminal). Symbol not required following latest edition of EN60598-1 norm.



CLASSE II ↓

Anti-shock protection not only depends on basic insulation, but also includes additional precaution, for example double or reinforce insulation.



CLASSE III ↓

Anti-shock protection depends on safety low-power voltage. The product supplied with extra-low voltage (SELV) doesn't generate danger voltage.

Marks



Ensures the free movement of product within the European Union market. It certifies that the product complies with the essential requirements of safety.

Units of measure

All dimensions are expressed in mm.

All values in this catalogue related to lumen efficiency, power, lumen output, °K and LED life time are rated values. Luminous flux and connected electrical load are subject to an initial tolerance of +/- 10%.

Tolerance of color temperature: +/-150 K. Unless stated otherwise, the values apply to an ambient temperature of 25°C.



Photometric testing carried out in cooperation with Oxytech.



Company associated with Ecolight.



Symbol for the separate collection RAEE.

DIRECTIVE 2012/19/UE (Waste Electrical and Electronic Equipment - WEEE). The product at the end of life must be disposed of and recycled in a designated collection point, can not be treated as household waste. Details on the collection points available at local government office or the product retailer.

Products Guarantee

Nobile Italia S.p.A. guarantees in case of manufacturing defects observed at purchase date or during the period of warranty in force, the replacement or reparation of products or of their defective parts free of charge in the terms of the law in force, with reference to the purchase date declared on commercial invoice. Nobile Italia S.p.A. can extend the warranty only on some products of this catalogue, following special agreement with the Direction. Nobile Italia S.p.A. is covered by public-liability insurance on products (RC products).

Caution:

Fitting safety is guaranteed on condition that instructions contained inside each single packaging are followed properly. The fixture must be installed exclusively by qualified personnel in compliance with national installation norms (Italy Law ref. DM 37/08). The company denies any liability in case installation is not carried out in compliance with current laws. Therefore, copy of instructions must be kept and passed to personnel in charge of maintenance. Ensure the power is switched off before starting maintenance. During fitting functioning, do not look directly at LED emission point.

LED fitting for ceiling installation ↓

In order to ensure a correct LED functioning, safeguarding Lifetime and efficiency, it's necessary that ceiling mounted fittings are installed keeping the heat sink body free, possibly in a ventilated environment. This is to facilitate its own function to radiate heat generated by LEDs outwards. Consider the ta symbol showed on the power supply included to know the maximum environment temperature level. This is to be checked with the working fitting. It is suggested neither to cover the heat sink nor to enclose it in polyurethane foams, resins or any other material with low-conductive properties (wood, plastic material, etc.). moreover, it is forbidden to put the fitting directly inside the brick slab.

Type of power supplies, control systems / Supply cable ↓

The fittings of this catalogue are supplied with both constant current (350mA, 500mA, 700mA, 900mA) and constant voltage power supplies. All control systems are supplied at constant voltage. In case of system requiring a wattage higher than 100W, it is necessary a sizing of the cable section at 24V (see related tables). The voltage drop in connection systems at constant voltage causes a variation in lightness in the supplied products. Before wiring start up, check correctness of cable.

Use of power supplies ↓

Each product code has marked, both in the general catalogue and in related data sheet, which are the power supplies suggested by the manufacturer for the correct functioning of the fitting. The use of different power supplies than suggested ones can cause malfunctioning of the products. In this case, as this use violates guarantee conditions, the guarantee will be not valid. Nobile Italia SpA will not be responsible for damages caused by incorrect installation.

Damaging and malfunctioning of fittings ↓

In case of damaging of fittings, product guarantee decays automatically. In case of malfunctioning of the fittings, inform our Technical Customer Care Office of the non conformity. Our staff will carry out a technical check about correct installation phases, then if everything has been done correctly, the will issue an authorization for returned items and non working product will be immediately replaced without any charge.

The Company reserves the right to change technical and aesthetical characteristics of illustrated products at any times, in order to increase constantly their quality and performance.

Notes

[illegible]

This image shows a single sheet of white paper with horizontal ruling lines. The lines are evenly spaced and run across the width of the page. There are no margins, text, or other markings on the paper.

This image shows a full page of blank, lined paper. It features approximately 20 evenly spaced horizontal grey lines across its entire width, providing a guide for handwriting or typing. The background is a solid off-white color.

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