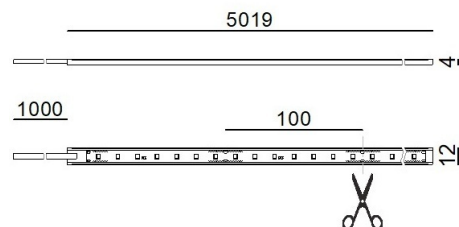


LED Strip | 350 topLED 62.5 W DC 24 V | 12.5 W/m

1391.4 Lm/m | CRI >90

C0025MDI05019



Technische Daten	
Länge	5000 mm
Minimaler Schnitt	100 mm
Typ	LED Strip
Installationsposition	Wand - Decke
Installationsumgebung	Outdoor
Lichtquelle	LED
Circuit structure	topLED
Optik	Diffuses
Light emission direction	external
Lampe Nennleistung	62.5 W DC
Lampenleistung / m	12.5 W / m
Lichtstrom (Lichtquelle)	6957 lm
Lichtstrom (Lichtquelle) / m	1391.4 lm / m
Ähnlichste Farbtemperatur / Tone	2700 K
Farbwiedergabeindex	>90 Ra
Gleichstrom/Gleichspannung	CV
Isolierklasse	3
IP	IP66
Glühdrahtprüfung	650°
Direkte Montage auf normal entflammaren Oberflächen	Ja
CE	Ja
Einschließlich Driver	Nein
Leuchte dimmbar	DALI - 1-10V
Schwenkbarkeit	Nein
Drehbarkeit	Nein
Begehrbarkeit	Nein
Überrollbarkeit	Nein
Einschließlich Kabel	Ja
Kabellänge	1(M)x0.25m + 1(F)x1 m
Harzbeschichtung	Ja
Typ Lichtabstrahlung	Einflammig
Nettogewicht	0.575 Kg
Schutz vor elektrostatischen Entladungen	Nein
Schutz vor Stoßspannungen	Nein

Oberfläche Oberfläche Gehäuse

Material Technopolymer

Farbe Weiß

Oberfläche Oberfläche diffusor

Material PU

Farbe Opal

Elektronik 99331
On/Off Driver 198~264V AC / 176~275V DC 150 W (1 - 2 art.) 99332
1-10V Controller (1 - 2 art.) 99374
On/Off Driver 198~264V AC / 176~275V DC 75 W (1 art.) 83333
Push and Simply Dim - DALI-2 Controller (1 - 2 art.) C-E400002
Push and Simply Dim - DALI-2 Controller (1 - 3 art.)

LED Strip | 350 topLED 62.5 W DC 24 V | 12.5 W/m | 1391.4 Lm/m | CRI >90
C0025MDI05019

Single emission led strip for outdoor application. The super warm white LED light source with a diffused light distribution is composed of 350 topLEDs with CCT of 2700 K and a CRI >90; the source luminous flux is 6957 lm, with a 111.3 lm/W nominal luminous efficacy.

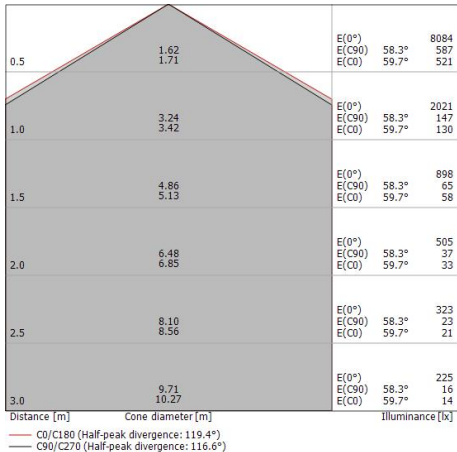
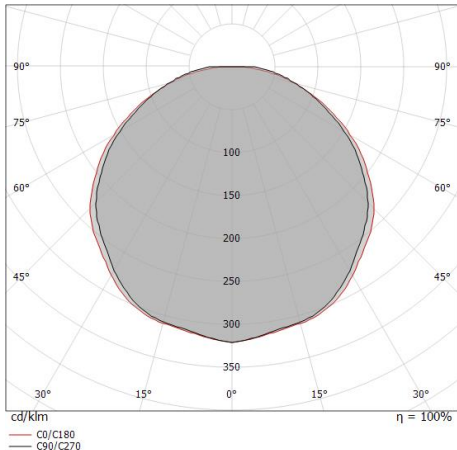
The device body is made of technopolymer and features a white finish; the diffuser is made of pu.

The ingress protection degree is IP66; the total weight is of 0.575 kg. The power supply driver is not provided and is to be ordered separately.

The total absorbed power is 62.5 W The power supply cable is included and features a 1(M)x0.25m + 1(F)x1 m length.

The device features protection class III and can be wall lights or ceiling-mounted.

Compliant with the EN 60598-1 standard and its specific provisions.



Energieeffizienzklasse

Dieses Produkt enthält eine Lichtquelle der Energieeffizienzklasse F.

Illuminotechnical Eigenschaften

Light Output Ratio (LOR)	90 %
Lichtstrom (Lichtquelle)	6957 lm
Leuchten Lichtstrom	6297 lm
Consumption	63 W
Leuchten Lichtausbeute	99 lm/W
Farbtemperatur	2700 K
Standard Deviation of Colour Matching	3 Step MacAdam
Farbwiedergabeindex	>90 Ra
Standardumgebungstemperatur	-20 / +55°C

LED Life / Failure Ratio

L90 B10 C0 54000h

UGR

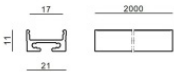
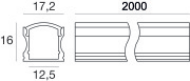
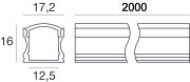
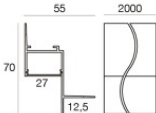
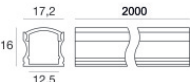
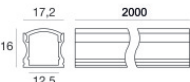
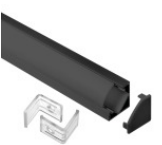
UGR axial	30.4
UGR transversal	30.1
X=4H Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL

Optik C0/C180	117°
Light distribution simmetry	Symmetrical

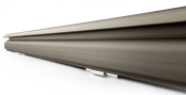
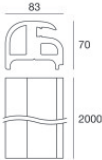
LED Strip | 350 topLED 62.5 W DC 24 V | 12.5 W/m | 1391.4 Lm/m | CRI >90
C0025MDI05019

Components

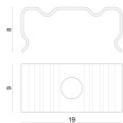
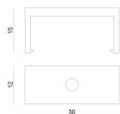
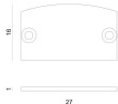
		LUNO_20/27 - Profili Modular	Code <u>C-K100017</u>
		LUNO_20/27 - Profili Modular	Code <u>C-K100018</u>
		Rive_17/16 - Profili Modular	Code <u>C-K100015</u>
		Rive_17/16 - Profili Modular	Code <u>C-K100016</u>
		Tabulo_35/14 - Profili Modular	Code <u>C-K100025</u>
		Rive_17/16 - Profili Modular	Code <u>C-K100026</u>
		Rive_17/16 - Profili Modular	Code <u>C-K100027</u>
		Cela_18/18	Code <u>C-K100028 - C-K100029</u>

LED Strip | 350 topLED 62.5 W DC 24 V | 12.5 W/m | 1391.4 Lm/m | CRI >90
C0025MDI05019

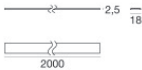
Components

		D-Wave	Code
			77407

PU_C Plus 70 LEDs/m | LED Strip | Accessories
C0025MDI05019

		Diffusor Material:PC, farbe:Black.	Code 83132
		Klammer - Montagehalterung L=19mm, H=8mm, D=9mm. Material:Eisen, farbe:Zink, bearbeitungstyp :Waschen.	Code 98944
		Endkappe	Code 98902
		Klammer L=12mm, H=15mm, D=30mm. Material:PC, farbe:Weiß.	Code 98901
		Diffusor	Code 98898
		Diffusor	Code 98899
		Diffusor	Code 98900
		Endkappe Material:Aluminium, farbe:Polished aluminium.	Code 98907

PU_C Plus 70 LEDs/m | LED Strip | Accessories
C0025MDI05019



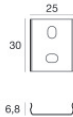
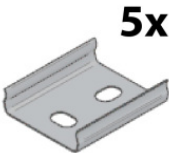
Diffusor
Diffusorart: opalen diffusor.
Material:PC, farbe:Opal.

Code
98395



Endkappe

Code
98418



Federn für den Einbau - 5 Stück

Code
98420



Diffusor

Code
98941



Diffusor

Code
98942



Diffusor - Opalen Diffusor

Code
98943



Klammer
L=22mm, H=21.5mm, D=16.4mm.
Material:PC, farbe:Transparent.

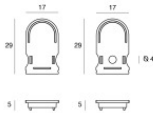
Code
98904



Endkappe
Material:Kunststoff ABS, farbe:Black.

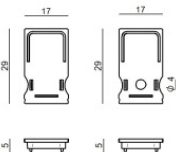
Code
C-V400034

PU_C Plus 70 LEDs/m | LED Strip | Accessories
C0025MDI05019



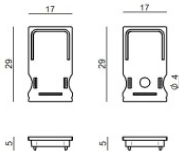
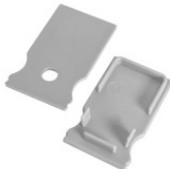
Endkappe
Material:Kunststoff, farbe:Grau.

Code
C-V400033



Endkappe
Material:Kunststoff ABS, farbe:Black.

Code
C-V400032



Endkappe
Material:Kunststoff, farbe:Grau.

Code
C-V400031



Diffusor
Material:PC, farbe:Black.

Code
C-K200008



Diffusor
Material:PC, farbe:Opal.

Code
C-K200007



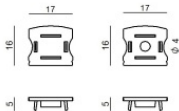
Diffusor
Material:PC, farbe:Black.

Code
C-K200006



Diffusor
Material:PC, farbe:Opal.

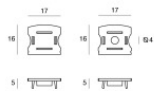
Code
C-K200005



Endkappe
Material:Kunststoff ABS, farbe:Black.

Code
C-V400026

PU_C Plus 70 LEDs/m | LED Strip | Accessories
C0025MDI05019



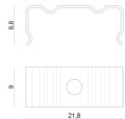
Endkappe
Material:Kunststoff, farbe:Grau.

Code
C-V400025



Diffusor
Material:PC, farbe:Opal.

Code
C-K200001



Klammer
L=9mm, H=8.8mm, D=21.8mm.
Material:Eisen, farbe:poliert, bearbeitungstyp :Waschen.

Code
98931



Diffusor
Material:PC, farbe:Opal.

Code
C-K200003



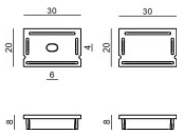
Diffusor
Material:PC, farbe:Black.

Code
C-K200004



Diffusor
Material:PC, farbe:Black.

Code
C-K200009



Endkappe
Material:Kunststoff, farbe:Grau.

Code
C-V400041



Klammer - Befestigungssatz für PU_C 5 m | 1 x Kleber, 20 x Bügel, 40 x M3 x 25 Schrauben, 10 x Dübel

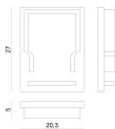
Code
98964

PU_C Plus 70 LEDs/m | LED Strip | Accessories
C0025MDI05019



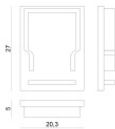
Klammer - Halterungssatz für PU_C 5 m und Silicone_C 5 m | 10 x Halterungen, 20 x M3 x 25
Schrauben

Code
89223



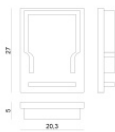
Endkappe
Material:Kunststoff, farbe:Grau.

Code
C-V400019



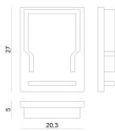
Endkappe
Material:Kunststoff ABS, farbe:Black.

Code
C-V400020



Endkappe
Material:Kunststoff, farbe:Grau.

Code
C-V400021



Endkappe
Material:Kunststoff ABS, farbe:Black.

Code
C-V400022