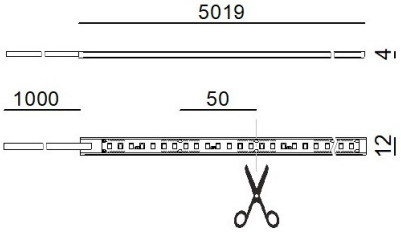
PU_C Plus 140 LEDs/m

LED Strip | 700 topLED 125 W DC 24 V | 25 W/m
2782.6 Lm/m | CRI >90
C0026MDI05019



Technische Daten	
Länge	5000 mm
Minimaler Schnitt	50 mm
Typ	LED Strip
Installationsposition	Wand - Decke
Installationsumgebung	Outdoor
Lichtquelle	LED
Circuit structure	topLED
Optik	Diffuses
Light emission direction	external
Lampe Nennleistung	125 W DC
Lampenleistung / m	25 W / m
Lichtstrom (Lichtquelle)	13913 lm
Lichtstrom (Lichtquelle) / m	2782.6 lm / m
Ähnlichste Farbtemperatur / Tone	2700 K
Farbwiedergabeindex	>90 Ra
Gleichstrom/Gleichspannung	CV
Isolierklasse	3
IP	IP66
Glühdrahtprüfung	650°
Direkte Montage auf normal entflammbaren Oberflächen	Ja
CE	Ja
Einschließlich Driver	Nein
Leuchte dimmbar	DALI - 1-10V
Schwenkbarkeit	Nein
Drehbarkeit	Nein
Begehbarkeit	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 art.)

99332
1-10V Controller (1 art.)

99374
On/Off Driver 198~264V AC / 176~275V DC 75 W (1 art.)

83333
Push and Simply Dim - DALI-2 Controller (1 art.)

C-E400002
Push and Simply Dim - DALI-2 Controller (1 art.)

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LED Strip | 700 topLED 125 W DC 24 V | 25 W/m | 2782.6 Lm/m | CRI >90
C0026MDI05019

Single emission led strip for outdoor application. The super warm white LED light source with a diffused light distribution is composed of 700 topled LEDs with CCT of 2700 K and a CRI >90; the source luminous flux is 13913 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 125 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.	

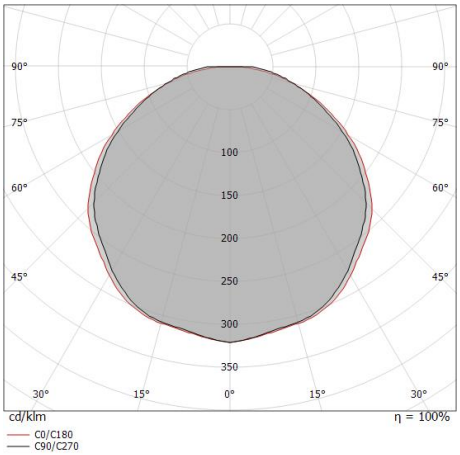
F A↑G

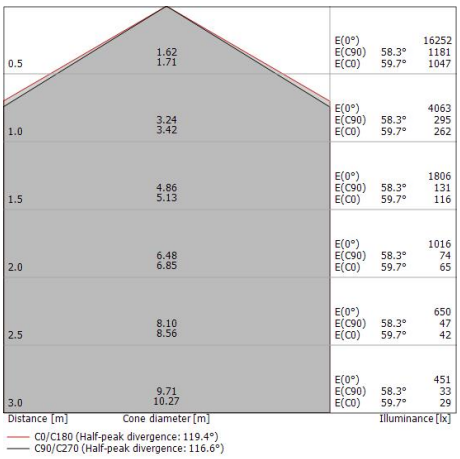
Illuminotechnical Eigenschaften	
Light Output Ratio (LOR)	90 %
Lichtstrom (Lichtquelle)	13913 lm
Leuchten Lichtstrom	12659 lm
Consumption	125 W
Leuchten Lichtausbeute	101 lm/W
Farbtemperatur	2700 K
Standard Deviation of Colour Matching	3 Step MacAdam
Farbwiedergabeindex	>90 Ra
Standardumgebungstemperatur	-20 / +55°C

LED Life / Failure Ratio
L90 B10 C0 54000h

UGR	
UGR axial	32.8
UGR transversal	32.6
X=4H | Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL	
Optik C0/C180	117°
Light distribution simmetry	Symmetrical





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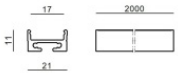
PU_C Plus 140 LEDs/m

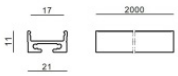
LED Strip | 700 topLED 125 W DC 24 V | 25 W/m | 2782.6 Lm/m | CRI >90
C0026MDI05019

Components



LUNO_20/27 - Profili | Modular

Code
C-K100017



LUNO_20/27 - Profili | Modular

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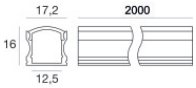

Rive_17/16 - Profili | Modular

Code
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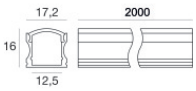
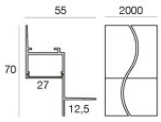


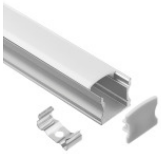
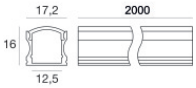
Rive_17/16 - Profili | Modular

Code
C-K100016



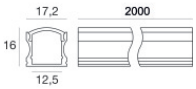
Tabulo_35/14 - Profili | Modular

Code
C-K100025

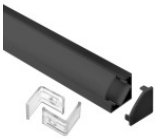
Rive_17/16 - Profili | Modular

Code
C-K100026



Rive_17/16 - Profili | Modular

Code
C-K100027

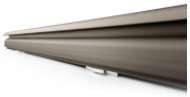
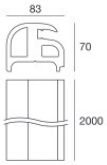


Cela_18/18

Code
C-K100028 - C-K100029

LED Strip | 700 topLED 125 W DC 24 V | 25 W/m | 2782.6 Lm/m | CRI >90
C0026MDI05019

Components

		D-Wave	**Code** 77407

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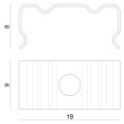
PU_C Plus 140 LEDs/m | LED Strip | Accessories
C0026MDI05019

Diffusor
Material:PC, farbe:Black.

Code
83132

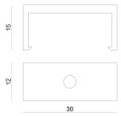


Klammer - Montagehalterung
L=19mm, H=8mm, D=9mm.
Material:Eisen, farbe:Zink, bearbeitungstyp :Waschen.

Code
98944

Endkappe

Code
98902



Klammer
L=12mm, H=15mm, D=30mm.
Material:PC, farbe:Weiß.

Code
98901

Diffusor

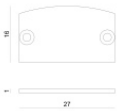
Code
98898

Diffusor

Code
98899

Diffusor

Code
98900



Endkappe
Material:Aluminium, farbe:Polished aluminium.

Code
98907

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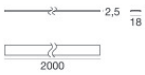
PU_C Plus 140 LEDs/m | LED Strip | Accessories
C0026MDI05019

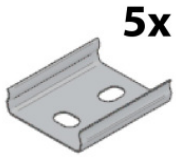


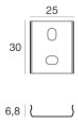
Diffusor
Diffusorart: opalen diffusor.
Material:PC, farbe:Opal.

Code
98395

Endkappe

Code
98418





Federn für den Einbau - 5 Stück

Code
98420

Diffusor

Code
98941

Diffusor

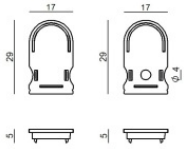
Code
98942

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

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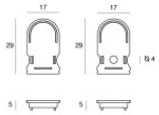
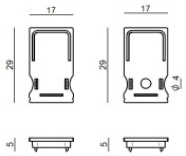
PU_C Plus 140 LEDs/m | LED Strip | Accessories
C0026MDI05019



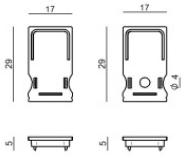
Endkappe
Material:Kunststoff, farbe:Grau.

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.

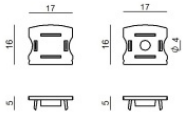
Code
C-K200007

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

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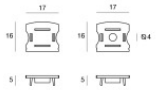
PU_C Plus 140 LEDs/m | LED Strip | Accessories
C0026MDI05019

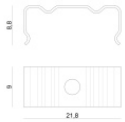


Endkappe
Material:Kunststoff, farbe:Grau.

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.

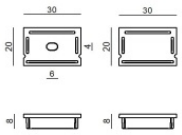
Code
C-K200003

Diffusor
Material:PC, farbe:Black.

Code
C-K200004

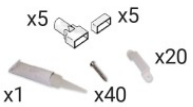
Diffusor
Material:PC, farbe:Black.

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

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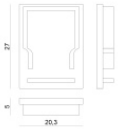
PU_C Plus 140 LEDs/m | LED Strip | Accessories
C0026MDI05019

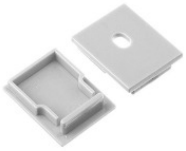
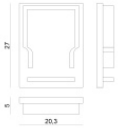
Klammer - Halterungssatz für PU_C 5 m und Silicone_C 5 m | 10 x Halterungen, 20 x M3 x 25 Schrauben

Code
89223



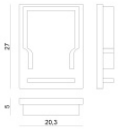
Endkappe
Material:Kunststoff, farbe:Grau.

Code
C-V400019

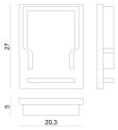
Endkappe
Material:Kunststoff ABS, farbe:Black.

Code
C-V400020



Endkappe
Material:Kunststoff, farbe:Grau.

Code
C-V400021



Endkappe
Material:Kunststoff ABS, farbe:Black.

Code
C-V400022

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