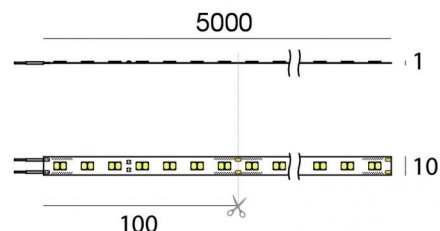


LED Strip | 600 topLED 65 W DC 24 V | 13 W/m

CRI >90 | Warm Tune

C0027SDI05000



Technische Daten	
Länge	5000 mm
Minimaler Schnitt	100 mm
Typ	LED Strip
Installationsposition	Wand - Decke
Installationsumgebung	Indoor
Lichtquelle	LED
Circuit structure	topLED
Optik	Diffuses
Light emission direction	downward
Lampe Nennleistung	65 W DC
Lampenleistung / m	13 W / m
Lichtstrom (Lichtquelle) 1800K	2812 lm
Minimale Farbtemperatur	1800 K
Lichtstrom (Lichtquelle) 3000K	4134 lm
Maximale Farbtemperatur	3000 K
Ähnlichste Farbtemperatur / Tone	Warm Tune
Farbwiedergabeindex	>90 Ra
Gleichstrom/Gleichspannung	CV
Isolierklasse	3
IP	IP20
Glühdrahtprüfung	Nein
Direkte Montage auf normal entflammaren Oberflächen	Ja
CE	Ja
Einschließlich Driver	Nein
Leuchte dimmbar	Ja
Schwenkbarkeit	Nein
Drehbarkeit	Nein
Begehrbarkeit	Nein
Überrollbarkeit	Nein
Einschließlich Kabel	Ja
Kabellänge	0.3 m
Harzbeschichtung	Nein
Typ Lichtabstrahlung	Einflammig
Nettogewicht	0.09 Kg
Schutz vor elektrostatischen Entladungen	Nein
Schutz vor Stoßspannungen	Nein

Oberfläche Oberfläche Gehäuse

Material Technopolymer

Farbe Weiß

Elektronik99331
On/Off Driver 198-264V AC / 176-275V DC 150 W (1 - 2 art.)99332
1-10V Controller (1 - 2 art.)C-E700005
DMX-RDM Multi Channel V DC (- art.)

LED Strip | 600 topLED 65 W DC 24 V | 13 W/m | CRI >90 | Warm Tune | + 3000K
C0027SDI05000

Single emission led strip for indoor application. The warm tune LED light source with a diffused light distribution is composed of 600 topLEDs with CCT of From 1800 to 3000 K and a CRI >90.

The device body is made of technopolymer and features a white finish.

The ingress protection degree is IP20; the total weight is of 0.09 kg. The power supply driver is not provided and is to be ordered separately.

The total absorbed power is 65 W The power supply cable is included and features a 0.3 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

Leuchten Lichtstrom	4291 lm
Consumption	45 W
Leuchten Lichtausbeute	95 lm/W
Standard Deviation of Colour Matching	3 Step MacAdam
Farbwiedergabeindex	>90 Ra
Standardumgebungstemperatur	-20 / +45°C

LED Life / Failure Ratio

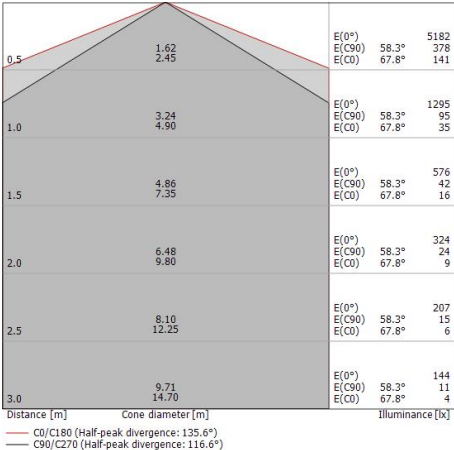
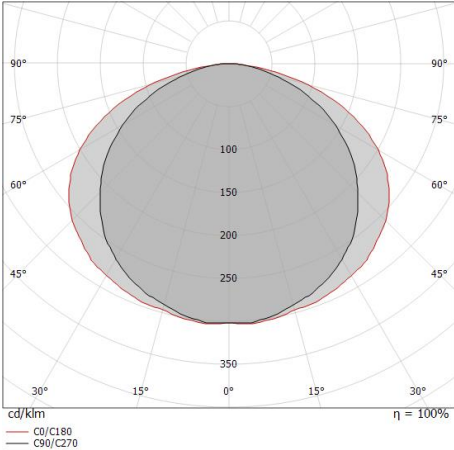
L90 B10 C0 54000h

UGR

UGR transversal	28.6
UGR axial	26.6
X=4H Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL

Optik C0/C180	136°
Optik C90/C270	117°
Light distribution simmetry	Symmetrical 2 assis



LED Strip | 600 topLED 65 W DC 24 V | 13 W/m | CRI >90 | Warm Tune | + 1800K
C0027SDI05000

Single emission led strip for indoor application. The warm tune LED light source with a diffused light distribution is composed of 600 topLEDs with CCT of From 1800 to 3000 K and a CRI >90.

The device body is made of technopolymer and features a white finish.

The ingress protection degree is IP20; the total weight is of 0.09 kg. The power supply driver is not provided and is to be ordered separately.

The total absorbed power is 65 W The power supply cable is included and features a 0.3 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.

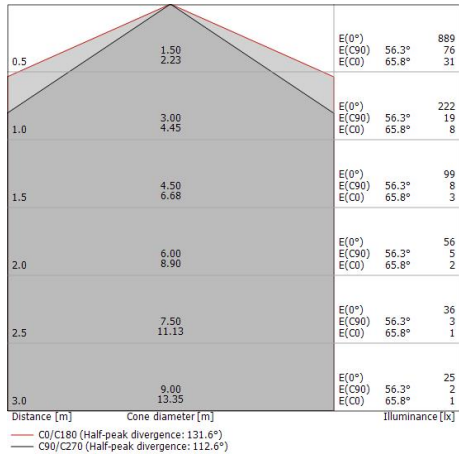
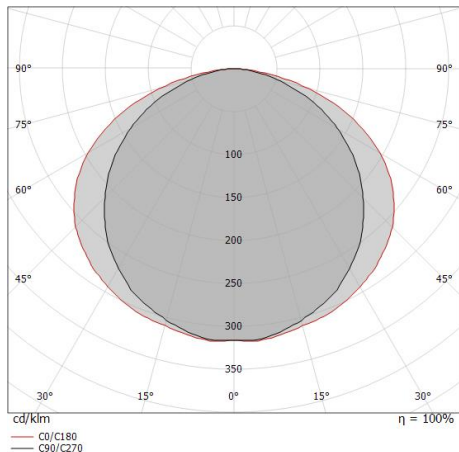


Illuminotechnical Eigenschaften	
Leuchten Lichtstrom	702 lm
Consumption	13 W
Leuchten Lichtausbeute	54 lm/W
Standard Deviation of Colour Matching	3 Step MacAdam
Farbwiedergabeindex	>90 Ra
Standardumgebungstemperatur	-20 / +45°C

LED Life / Failure Ratio	
L90 B10 C0 54000h	

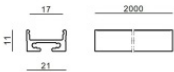
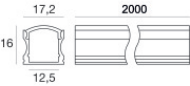
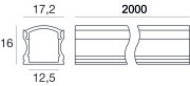
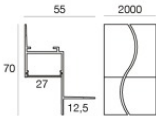
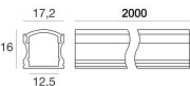
UGR	
UGR transversal	22
UGR axial	20
X=4H Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL	
Optik C0/C180	132°
Optik C90/C270	113°
Light distribution simmetry	Symmetrical 2 assis



LED Strip | 600 topLED 65 W DC 24 V | 13 W/m | CRI >90 | Warm Tune
C0027SDI05000

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>
		Cela_18/18 - Profili Modular	Code <u>C-K100019</u>
		Cela_18/18 - Profili Modular	Code <u>C-K100020</u>
		Tabulo_35/14 - Profili Modular	Code <u>C-K100025</u>
		Rive_17/16	Code <u>C-K100026 - C-K100027</u>

LED Strip | 600 topLED 65 W DC 24 V | 13 W/m | CRI >90 | Warm Tune
C0027SDI05000

Components



Cela_18/18

Code

C-K100028 - C-K100029

Ribbon Plus WT | LED Strip | Accessories
C0027SDI05000

	Stecker - Schneller Anschluss für Ribbon Plus 10mm - Ribbon PRO - Ribbon PRO 48V Länge 21,6 mm.	Code
		<u>83398</u>

	Stecker Länge 15,4 mm.	Code
		<u>83399</u>

	Diffusor	Code
		<u>98941</u>

	Diffusor	Code
		<u>98942</u>

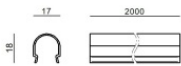
	Diffusor - Opalen Diffusor	Code
		<u>98943</u>

	Diffusor Material:PC, farbe:Black.	Code
		<u>83132</u>

	Optik Lichtverteilung: medium flood,Material Verkleidung: pc	Code
		<u>C-U100001</u>

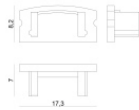
	Diffusor Material:PC, farbe:Opal.	Code
		<u>C-K200005</u>

Ribbon Plus WT | LED Strip | Accessories
C0027SDI05000



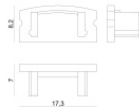
Diffusor
Material:PC, farbe:Opal.

Code
C-K200007



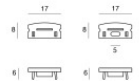
Endkappe - Verschlusskappe
Material:PC, farbe:Weiß.

Code
98892



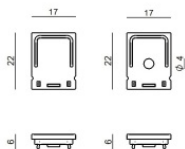
Endkappe
Material:PC, farbe:Black.

Code
83133



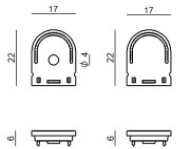
Endkappe
Material:Kunststoff, farbe:Grau.

Code
C-V400023



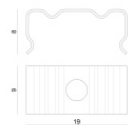
Endkappe
Material:Kunststoff, farbe:Grau.

Code
C-V400027



Endkappe
Material:Kunststoff, farbe:Grau.

Code
C-V400029



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

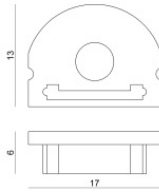
Code
98944



Diffusor

Code
98925

Ribbon Plus WT | LED Strip | Accessories
C0027SDI05000



Endkappe

Code
98928



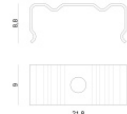
Diffusor
Material:PC, farbe:Opal.

Code
C-K200001



Diffusor
Material:PC, farbe:Black.

Code
C-K200002



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

Code
98931



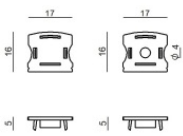
Diffusor
Material:PC, farbe:Opal.

Code
C-K200003



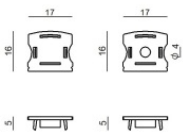
Diffusor
Material:PC, farbe:Black.

Code
C-K200004



Endkappe
Material:Kunststoff, farbe:Grau.

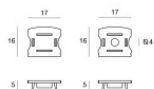
Code
C-V400035



Endkappe
Material:Kunststoff ABS, farbe:Black.

Code
C-V400036

Ribbon Plus WT | LED Strip | Accessories
C0027SDI05000

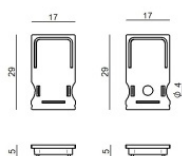


Endkappe

Material:Kunststoff, farbe:Grau.

Code

C-V400025

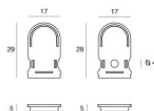


Endkappe

Material:Kunststoff, farbe:Grau.

Code

C-V400031



Endkappe

Material:Kunststoff, farbe:Grau.

Code

C-V400033



Endkappe

Code

98896



Diffusor

Code

98898



Diffusor

Code

98899



Diffusor

Code

98900

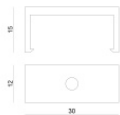


Endkappe

Code

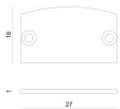
98902

Ribbon Plus WT | LED Strip | Accessories
C0027SDI05000



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

Code
98901



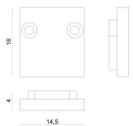
Endkappe
Material:Aluminium, farbe:Polished aluminium.

Code
98907



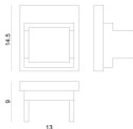
Diffusor

Code
98917



Endkappe
Material:PC, farbe:Weiß.

Code
98918



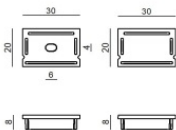
Endkappe
Material:PC, farbe:Weiß.

Code
98922



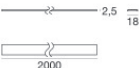
Diffusor
Material:PC, farbe:Black.

Code
C-K200009



Endkappe
Material:Kunststoff, farbe:Grau.

Code
C-V400041



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

Code
98395

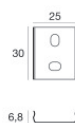
Ribbon Plus WT | LED Strip | Accessories
C0027SDI05000



Endkappe

Code

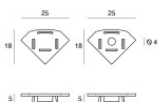
98418



Federn für den Einbau - 5 Stück

Code

98420

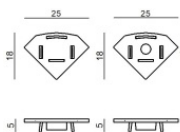


Endkappe

Material:Kunststoff, farbe:Grau.

Code

C-V400037

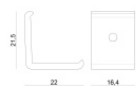
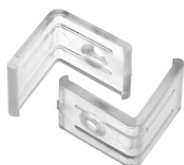


Endkappe

Material:Kunststoff ABS, farbe:Black.

Code

C-V400038



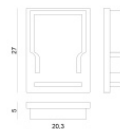
Klammer

L=22mm, H=21.5mm, D=16.4mm.

Material:PC, farbe:Transparent.

Code

98904

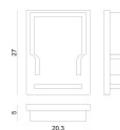


Endkappe

Material:Kunststoff, farbe:Grau.

Code

C-V400019

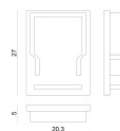


Endkappe

Material:Kunststoff ABS, farbe:Black.

Code

C-V400020



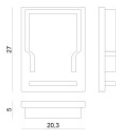
Endkappe

Material:Kunststoff, farbe:Grau.

Code

C-V400021

Ribbon Plus WT | LED Strip | Accessories
C0027SDI05000



Endkappe
Material:Kunststoff ABS, farbe:Black.

Code
C-V400022