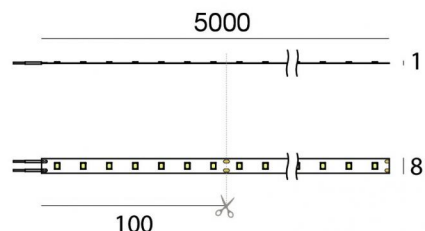


LED Strip | 350 topLED 24 W DC 24 V | 4.8 W/m
583 Lm/m | CRI >90
C0021MDI05000



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	internal
Lampe Nennleistung	24 W DC
Lampenleistung / m	4.8 W / m
Lichtstrom (Lichtquelle)	2915 lm
Lichtstrom (Lichtquelle) / m	583 lm / m
Ähnlichste Farbtemperatur / Tone	2700 K
Farbwiedergabeindex	>90 Ra
Gleichstrom/Gleichspannung	CV
Isolierklasse	3
IP	IP20
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	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
Elektronik	
	99331 On/Off Driver 198-264V AC / 176-275V DC 150 W (1 - 6 art.)
	99332 1-10V Controller (1 - 6 art.)
	99374 On/Off Driver 198-264V AC / 176-275V DC 75 W (1 - 3 art.)
	83333 Push and Simply Dim - DALI-2 Controller (1 - 6 art.)
	C-E400002 Push and Simply Dim - DALI-2 Controller (1 - 10 art.)
Cables Electrification	
Max. Kabellänge	300 mm

LED Strip | 350 topLED 24 W DC 24 V | 4.8 W/m | 583 Lm/m | CRI >90
C0021MDI05000

Single emission led strip for indoor 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 2915 lm, with a 121.5 lm/W nominal luminous efficacy.

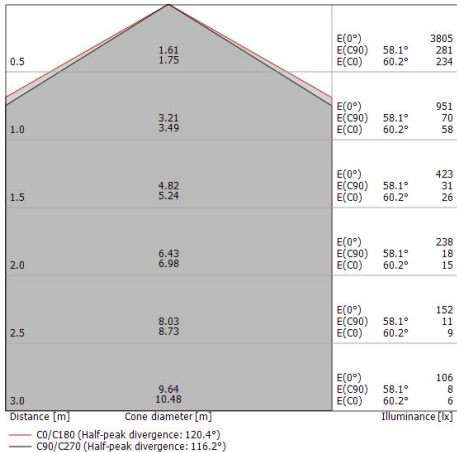
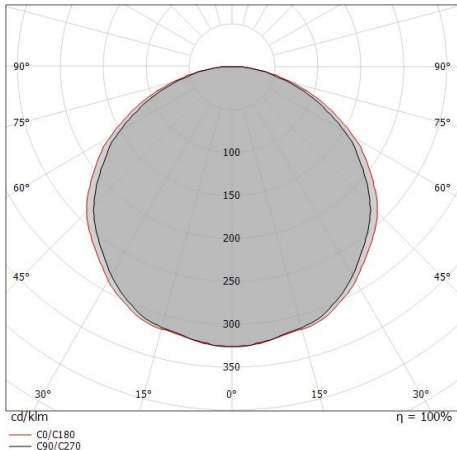
The device body is made of technopolymer and features a white finish.

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 24 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

Light Output Ratio (LOR)	100 %
Lichtstrom (Lichtquelle)	2915 lm
Leuchten Lichtstrom	2915 lm
Consumption	24 W
Leuchten Lichtausbeute	121 lm/W
Farbtemperatur	2700 K
Standard Deviation of Colour Matching	3 Step MacAdam
Farbwiedergabeindex	>90 Ra
Standardumgebungstemperatur	-20 / +45°C

LED Life / Failure Ratio

L90 B10 C0 54000h

UGR

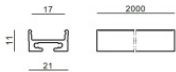
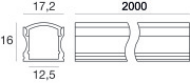
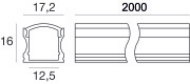
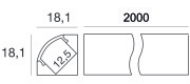
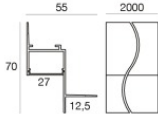
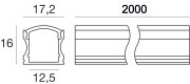
UGR transversal	27.3
UGR axial	26.9
X=4H Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL

Optik C0/C180	120°
Optik C90/C270	116°
Light distribution simmetry	Symmetrical 2 assis

LED Strip | 350 topLED 24 W DC 24 V | 4.8 W/m | 583 Lm/m | CRI >90
C0021MDI05000

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 | 350 topLED 24 W DC 24 V | 4.8 W/m | 583 Lm/m | CRI >90
C0021MDI05000

Components

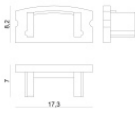


Cela_18/18

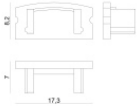
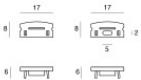
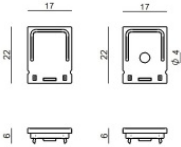
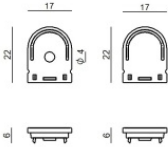
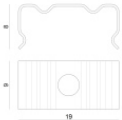
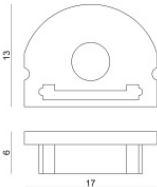
Code

C-K100028 - C-K100029

Ribbon Plus | LED Strip | Accessories
C0021MDI05000

		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>
		Diffusor Material:PC, farbe:Opal.	Code <u>C-K200007</u>
		Endkappe - Verschlusskappe Material:PC, farbe:Weiß.	Code <u>98892</u>

Ribbon Plus | LED Strip | Accessories
C0021MDI05000

		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
		Endkappe	Code 98928
		Diffusor Material:PC, farbe:Opal.	Code C-K200001

Ribbon Plus | LED Strip | Accessories
C0021MDI05000

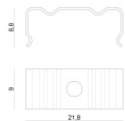


Diffusor

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

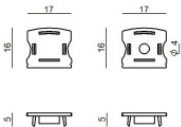


Diffusor

Material:PC, farbe:Black.

Code

C-K200004

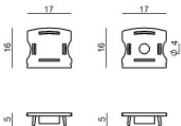


Endkappe

Material:Kunststoff, farbe:Grau.

Code

C-V400035

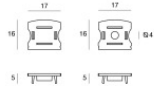


Endkappe

Material:Kunststoff ABS, farbe:Black.

Code

C-V400036

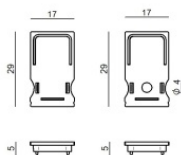
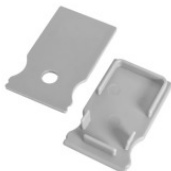


Endkappe

Material:Kunststoff, farbe:Grau.

Code

C-V400025



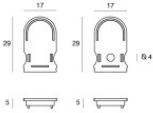
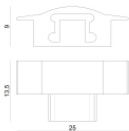
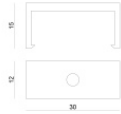
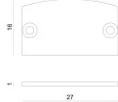
Endkappe

Material:Kunststoff, farbe:Grau.

Code

C-V400031

Ribbon Plus | LED Strip | Accessories
C0021MDI05000

		Endkappe Material:Kunststoff, farbe:Grau.	Code C-V400033
		Endkappe	Code 98896
		Diffusor	Code 98898
		Diffusor	Code 98899
		Diffusor	Code 98900
		Endkappe	Code 98902
		Klammer L=12mm, H=15mm, D=30mm. Material:PC, farbe:Weiß.	Code 98901
		Endkappe Material:Aluminium, farbe:Polished aluminium.	Code 98907

Ribbon Plus | LED Strip | Accessories
C0021MDI05000



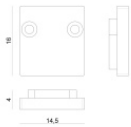


Diffusor

Code

98917





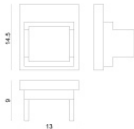
Endkappe

Material:PC, farbe:Weiß.

Code

98918





Endkappe

Material:PC, farbe:Weiß.

Code

98922





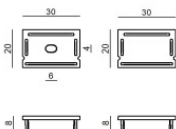
Diffusor

Material:PC, farbe:Black.

Code

C-K200009





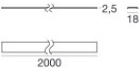
Endkappe

Material:Kunststoff, farbe:Grau.

Code

C-V400041





Diffusor

Diffusorart: opalen diffusor.

Material:PC, farbe:Opal.

Code

98395

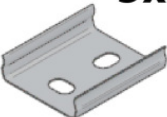




Endkappe

Code

98418



5x

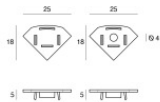
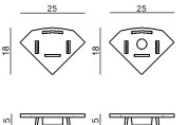
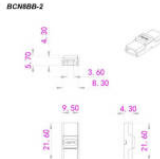
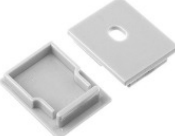
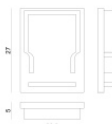
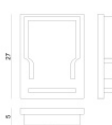
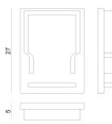


Federn für den Einbau - 5 Stück

Code

98420

Ribbon Plus | LED Strip | Accessories
C0021MDI05000

		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
		Stecker - Schneller Anschluss fur Ribbon Basic V2 8mm, Ribbon HD 8mm (nicht Ribbon COB) Länge 21,6 mm.	Code 83396
		Stecker - Schneller Anschluss fur Ribbon Basic V2 8mm, Ribbon HD 8mm (nicht Ribbon COB) Länge 15,4 mm.	Code 83397
		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 | LED Strip | Accessories
C0021MDI05000



Endkappe
Material:Kunststoff ABS, farbe:Black.

Code
C-V400022