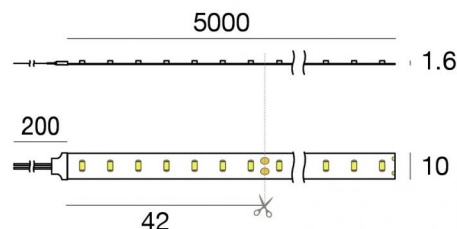


LED Strip | 840 topLED 72 W DC 24 V | 14.4 W/m

1637.6 Lm/m | CRI 90

C0041MDI05000



Technische Daten	
Länge	5000 mm
Minimaler Schnitt	42 mm
Typ	LED Strip
Installationsposition	Wand - Decke
Installationsumgebung	Indoor
Lichtquelle	LED
Circuit structure	topLED
Optik	Diffuses
Light emission direction	external
Lampe Nennleistung	72 W DC
Lampenleistung / m	14.4 W / m
Lichtstrom (Lichtquelle)	8188 lm
Lichtstrom (Lichtquelle) / m	1637.6 lm / m
Ähnlichste Farbtemperatur / Tone	2700 K
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	DALI - 1-10V
Schwenkbarkeit	Nein
Drehbarkeit	Nein
Begehbarkeit	Nein
Überrollbarkeit	Nein
Einschließlich Kabel	Ja
Kabellänge	0.2 m
Harzbeschichtung	Nein
Typ Lichtabstrahlung	Einflammig
Nettogewicht	0.36 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.)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 | 840 topLED 72 W DC 24 V | 14.4 W/m | 1637.6 Lm/m | CRI 90
C0041MDI05000

Single emission led strip for indoor application. The super warm white LED light source with a diffused light distribution is composed of 840 topled LEDs with CCT of 2700 K and a CRI 90; the source luminous flux is 8188 lm, with a 113.7 lm/W nominal luminous efficacy.

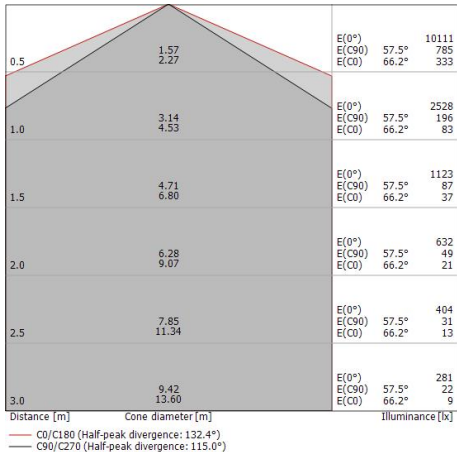
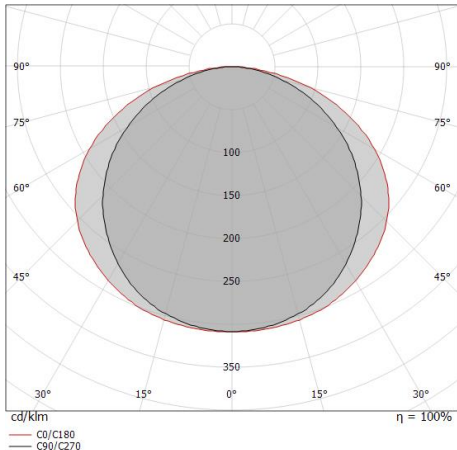
The device body is made of technopolymer and features a white finish.

The ingress protection degree is IP20; the total weight is of 0.36 kg. The power supply driver is not provided and is to be ordered separately.

The total absorbed power is 72 W The power supply cable is included and features a 0.2 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)	8188 lm
Leuchten Lichtstrom	8189 lm
Consumption	72 W
Leuchten Lichtausbeute	113 lm/W
Farbtemperatur	2700 K
Standard Deviation of Colour Matching	3 Step MacAdam
Farbwiedergabeindex	90 Ra
Standardumgebungstemperatur	-20 / +45°C

LED Life / Failure Ratio

L70 B50 C0 50000h

UGR

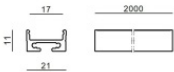
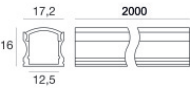
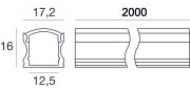
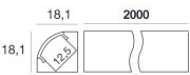
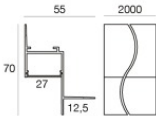
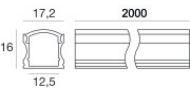
UGR transversal	32
UGR axial	30
X=4H Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL

Optik C0/C180	132°
Optik C90/C270	115°
Light distribution simmetry	Symmetrical 2 assis

LED Strip | 840 topLED 72 W DC 24 V | 14.4 W/m | 1637.6 Lm/m | CRI 90
C0041MDI05000

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 | 840 topLED 72 W DC 24 V | 14.4 W/m | 1637.6 Lm/m | CRI 90
C0041MDI05000

Components

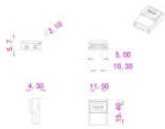


Cela_18/18

Code

C-K100028 - C-K100029

Ribbon HF_V2 168 LEDs/m | LED Strip | Accessories
C0041MDI05000



Stecker
Länge 15,4 mm.

Code
83399



Diffusor

Code
98941



Diffusor

Code
98942



Diffusor - Opalen Diffusor

Code
98943



Diffusor
Material:PC, farbe:Black.

Code
83132



Optik
Lichtverteilung: medium flood,Material Verkleidung: pc

Code
C-U100001



Diffusor
Material:PC, farbe:Opal.

Code
C-K200005

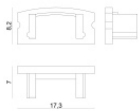


Diffusor
Material:PC, farbe:Opal.

Code
C-K200007

Ribbon HF_V2 168 LEDs/m | LED Strip | Accessories
C0041MDI05000

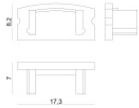




Endkappe - Verschlusskappe
Material:PC, farbe:Weiß.

Code
98892

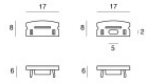




Endkappe
Material:PC, farbe:Black.

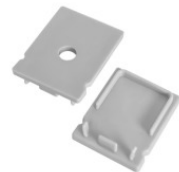
Code
83133

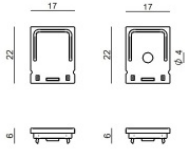




Endkappe
Material:Kunststoff, farbe:Grau.

Code
C-V400023

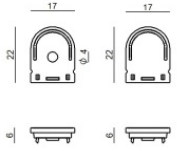




Endkappe
Material:Kunststoff, farbe:Grau.

Code
C-V400027

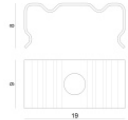




Endkappe
Material:Kunststoff, farbe:Grau.

Code
C-V400029





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

Code
98944

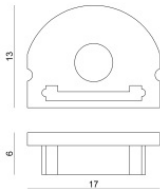




Diffusor

Code
98925





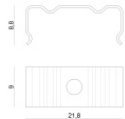
Endkappe

Code
98928

Ribbon HF_V2 168 LEDs/m | LED Strip | Accessories
C0041MDI05000

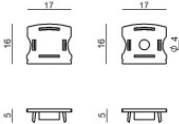
		Diffusor Material:PC, farbe:Opal.	Code
			<u>C-K200001</u>

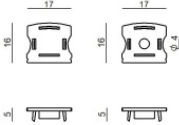
		Diffusor Material:PC, farbe:Black.	Code
			<u>C-K200002</u>

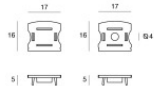
		Klammer L=9mm, H=8.8mm, D=21.8mm. Material:Eisen, farbe:poliert, bearbeitungstyp :Waschen.	Code
			<u>98931</u>

		Diffusor Material:PC, farbe:Opal.	Code
			<u>C-K200003</u>

		Diffusor Material:PC, farbe:Black.	Code
			<u>C-K200004</u>

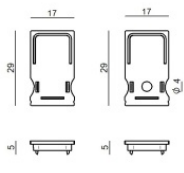
		Endkappe Material:Kunststoff, farbe:Grau.	Code
			<u>C-V400035</u>

		Endkappe Material:Kunststoff ABS, farbe:Black.	Code
			<u>C-V400036</u>

		Endkappe Material:Kunststoff, farbe:Grau.	Code
			<u>C-V400025</u>

Ribbon HF_V2 168 LEDs/m | LED Strip | Accessories
C0041MDI05000

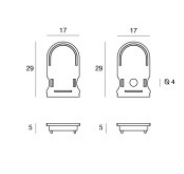




Endkappe
Material:Kunststoff, farbe:Grau.

Code
C-V400031

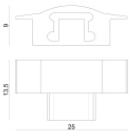




Endkappe
Material:Kunststoff, farbe:Grau.

Code
C-V400033

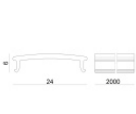




Endkappe

Code
98896

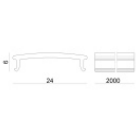




Diffusor

Code
98898

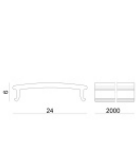




Diffusor

Code
98899





Diffusor

Code
98900

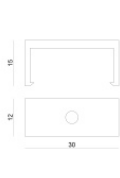




Endkappe

Code
98902

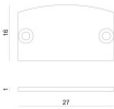
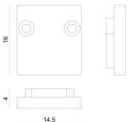
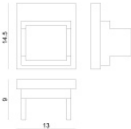
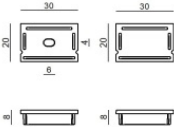
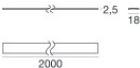




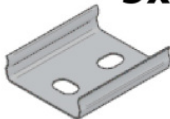
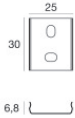
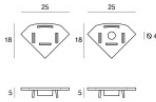
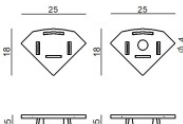
Klammer
L=12mm, H=15mm, D=30mm.
Material:PC, farbe:Weiß.

Code
98901

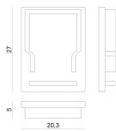
Ribbon HF_V2 168 LEDs/m | LED Strip | Accessories
C0041MDI05000

		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
		Endkappe	Code 98418

Ribbon HF_V2 168 LEDs/m | LED Strip | Accessories
C0041MDI05000

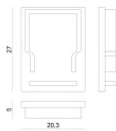
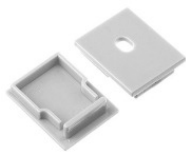
		Federn für den Einbau - 5 Stück Code 98420
		Endkappe Material:Kunststoff, farbe:Grau. Code C-V400037
		Endkappe Material:Kunststoff ABS, farbe:Black. Code C-V400038
		Klammer L=22mm, H=21.5mm, D=16.4mm. Material:PC, farbe:Transparent. Code 98904
		Stecker - Schneller Anschluss für Ribbon Basic V2 8mm, Ribbon HD 8mm (nicht Ribbon COB) Länge 21,6 mm. Code 83396
		Stecker - Schneller Anschluss für Ribbon Basic V2 8mm, Ribbon HD 8mm (nicht Ribbon COB) Länge 15,4 mm. Code 83397
	Stecker - Schneller Strip-Strip Stecker für Ribbon HF V2 Länge 15 mm. Code C-W400001	
	Stecker - Schneller Kabel-Strip Stecker für Ribbon HF V2 Länge 15 mm. Code C-W400002	

Ribbon HF_V2 168 LEDs/m | LED Strip | Accessories
C0041MDI05000



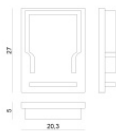
Endkappe
Material:Kunststoff, farbe:Grau.

Code
C-V400019



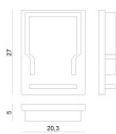
Endkappe
Material:Kunststoff ABS, farbe:Black.

Code
C-V400020



Endkappe
Material:Kunststoff, farbe:Grau.

Code
C-V400021



Endkappe
Material:Kunststoff ABS, farbe:Black.

Code
C-V400022