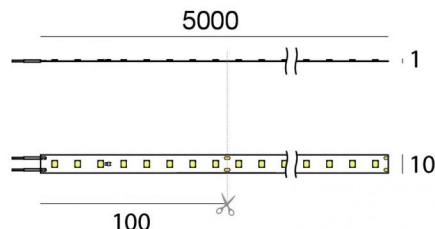




LED Strip | 400 topLED 48 W DC 24 V | 9.6 W/m
1367 Lm/m | CRI >90

C0028MDI05000



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	48 W DC
Lampenleistung / m	9.6 W / m
Lichtstrom (Lichtquelle)	6835 lm
Lichtstrom (Lichtquelle) / m	1367 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
Begehbarkeit	Nein
Überrollbarkeit	Nein
Einschließlich Kabel	Ja
Kabellänge	0.3 m
Harzbeschichtung	Nein
Typ Lichtabstrahlung	Einflammig
Länge	5000 mm
Nettogewicht	0.09 Kg
Schutz vor elektrostatischen Entladungen	Nein
Schutz vor Stoßspannungen	Nein

Oberfläche Gehäuse

Farbe	Weiß
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Elektronik

	99331 On/Off Driver 198~264V AC / 176~275V DC 150 W (1 - 3 art.)
	99332 1-10V Controller (1 - 3 art.)
	99374 On/Off Driver 198~264V AC / 176~275V DC 75 W (1 art.)
	83333 Push and Simply Dim - DALI-2 Controller (1 - 3 art.)
	C-E400002 Push and Simply Dim - DALI-2 Controller (1 - 5 art.)

Cables Electrification

Max. Kabellänge	300 mm
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LED Strip | 400 topLED 48 W DC 24 V | 9.6 W/m | 1367 Lm/m | CRI >90
C0028MDI05000

Single emission led strip for indoor application. The super warm white LED light source with a diffused light distribution is composed of 400 topped LEDs with CCT of 2700 K and a CRI >90; the source luminous flux is 6835 lm, with a 142.4 lm/W nominal luminous efficacy.

The device body 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 48 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

ieses Produkt enthält eine Lichtquelle der Energieeffizienzklasse E.



Illuminotechnical Eigenschaften


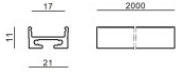

Lichtstrom (Lichtquelle)	6835 lm
Farbtemperatur	2700 K
Standard Deviation of Colour Matching	3 Step MacAdam
Standardumgebungstemperatur	-20 / +55°C

Ribbon PRO











LED Strip | 400 topLED 48 W DC 24 V | 9.6 W/m | 1367 Lm/m | CRI >90
C0028MDI05000

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>



Ribbon PRO | LED Strip | Accessories
C0028MDI05000

	<p>Stecker - Schneller Anschluss für Ribbon Plus 10mm - Ribbon PRO - Ribbon PRO 48V Länge 21,6 mm.</p>	<p>Code <u>83398</u></p>				
	<p>Stecker Länge 15,4 mm.</p>	<p>Code <u>83399</u></p>				
	<p>Diffusor</p>	<p>Code <u>98941</u></p>				
	<p>Diffusor</p>	<p>Code <u>98942</u></p>				
	<p>Diffusor - Opalen Diffusor</p>	<p>Code <u>98943</u></p>				
	<p>Diffusor Material:PC, farbe:Schwarz.</p>	<table border="1"> <thead> <tr> <th>Finish</th> <th>Code</th> </tr> </thead> <tbody> <tr> <td>Black</td> <td>83132</td> </tr> </tbody> </table>	Finish	Code	Black	83132
Finish	Code					
Black	83132					
	<p>Optik Lichtverteilung: medium flood,Material Verkleidung: pc</p>	<p>Code <u>C-U100001</u></p>				
	<p>Diffusor Material:PC, farbe:Opal.</p>	<table border="1"> <thead> <tr> <th>Finish</th> <th>Code</th> </tr> </thead> <tbody> <tr> <td>Opaline</td> <td>C-K200005</td> </tr> </tbody> </table>	Finish	Code	Opaline	C-K200005
Finish	Code					
Opaline	C-K200005					

Ribbon PRO



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	<p>Diffusor Material:PC, farbe:Opal.</p>	<p>Finish Opaline</p> <p>Code C-K200007</p>
	<p>Endkappe - Verschlusskappe Material:PC, farbe:Weiß.</p>	<p>Code 98892</p>
	<p>Endkappe Material:PC, farbe:Schwarz.</p>	<p>Code 83133</p>
	<p>Endkappe Material:Kunststoff, farbe:Grau.</p>	<p>Code C-V400023</p>
	<p>Endkappe Material:Kunststoff, farbe:Grau.</p>	<p>Code C-V400027</p>
	<p>Endkappe Material:Kunststoff, farbe:Grau.</p>	<p>Code C-V400029</p>
	<p>Klammer - Montagehalterung L=19mm, H=8mm, D=9mm. Material:Eisen, farbe:Zink, bearbeitungstyp :Waschen.</p>	<p>Code 98944</p>
	<p>Diffusor</p>	<p>Code 98925</p>


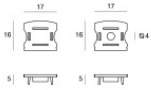

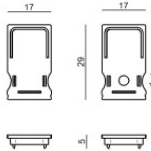

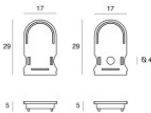

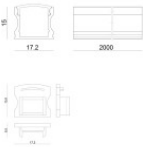

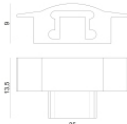








Ribbon PRO | LED Strip | Accessories
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		<p>Endkappe</p>	<p>Code <u>98928</u></p>
		<p>Diffusor Material:PC, farbe:Opal.</p>	<p>Finish Opaline Code C-K200001</p>
		<p>Diffusor Material:PC, farbe:Schwarz.</p>	<p>Finish Black Code C-K200002</p>
		<p>Klammer L=9mm, H=8.8mm, D=21.8mm. Material:Eisen, farbe:poliert, bearbeitungstyp :Waschen.</p>	<p>Code <u>98931</u></p>
		<p>Diffusor Material:PC, farbe:Opal.</p>	<p>Finish Opaline Code C-K200003</p>
		<p>Diffusor Material:PC, farbe:Schwarz.</p>	<p>Finish Black Code C-K200004</p>
		<p>Endkappe Material:Kunststoff, farbe:Grau.</p>	<p>Code <u>C-V400035</u></p>
		<p>Endkappe Material:Kunststoff ABS, farbe:Schwarz.</p>	<p>Code <u>C-V400036</u></p>



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		<p>Endkappe Material:Kunststoff, farbe:Grau.</p>	<p>Code <u>C-V400025</u></p>
		<p>Endkappe Material:Kunststoff, farbe:Grau.</p>	<p>Code <u>C-V400031</u></p>
		<p>Endkappe Material:Kunststoff, farbe:Grau.</p>	<p>Code <u>C-V400033</u></p>
		<p>Tübe / Befestigungsset</p>	<p>Code <u>C-K100027</u></p>
		<p>Endkappe</p>	<p>Code <u>98896</u></p>
		<p>Diffusor</p>	<p>Code <u>98898</u></p>
		<p>Diffusor</p>	<p>Code <u>98899</u></p>
		<p>Diffusor</p>	<p>Code <u>98900</u></p>



		<p>Endkappe</p>	<p>Code <u>98902</u></p>
		<p>Klammer L=12mm, H=15mm, D=30mm. Material:PC, farbe:Weiß.</p>	<p>Finish White Code <u>98901</u></p>
		<p>Endkappe Material:Aluminium, farbe:poliert.</p>	<p>Code <u>98907</u></p>
		<p>Diffusor</p>	<p>Code <u>98917</u></p>
		<p>Endkappe Material:PC, farbe:Weiß.</p>	<p>Code <u>98918</u></p>
		<p>Profil Material:Aluminium 6060, farbe:Eloxiertes Aluminium, bearbeitungstyp :Anodisierung 20 µm.</p>	<p>Code <u>98921</u></p>
		<p>Endkappe Material:PC, farbe:Weiß.</p>	<p>Code <u>98922</u></p>
		<p>Diffusor Material:PC, farbe:Schwarz.</p>	<p>Finish Black Code <u>C-K200009</u></p>

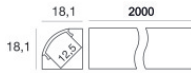
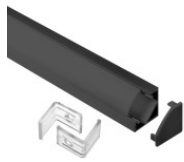


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		<p>Endkappe Material:Kunststoff, farbe:Grau.</p>	<p>Code <u>C-V400041</u></p>
		<p>Diffusor Diffusorart: opalen diffusor. Material:PC, farbe:Opal.</p>	<p>Finish <u>Opaline</u> Code <u>98395</u></p>
		<p>Endkappe</p>	<p>Code <u>98418</u></p>
		<p>Federn für den Einbau - 5 Stück</p>	<p>Code <u>98420</u></p>
		<p>Endkappe Material:Kunststoff, farbe:Grau.</p>	<p>Code <u>C-V400037</u></p>
		<p>Endkappe Material:Kunststoff ABS, farbe:Schwarz.</p>	<p>Code <u>C-V400038</u></p>
		<p>Klammer L=22mm, H=21.5mm, D=16.4mm. Material:PC, farbe:transparent.</p>	<p>Finish <u>Transp.</u> Code <u>98904</u></p>
		<p>Tüte / Befestigungsset</p>	<p>Code <u>C-K100028</u></p>



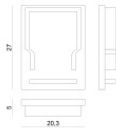
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C0028MDI05000



Tüte / Befestigungsset

Code

C-K100029

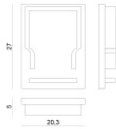


Endkappe

Material:Kunststoff, farbe:Grau.

Code

C-V400019

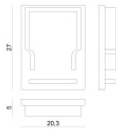


Endkappe

Material:Kunststoff ABS, farbe:Schwarz.

Code

C-V400020

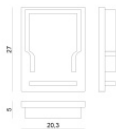


Endkappe

Material:Kunststoff, farbe:Grau.

Code

C-V400021



Endkappe

Material:Kunststoff ABS, farbe:Schwarz.

Code

C-V400022