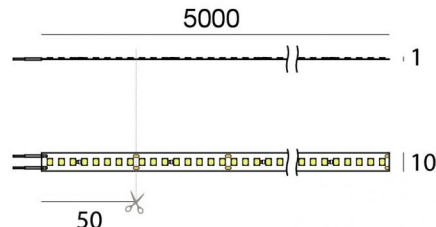




LED Strip | 800 topLED 84 W DC 24 V | 16.8 W/m
2602.6 Lm/m | CRI >90
C0031NDI05000




Technische Daten	
Länge	5000 mm
Minimaler Schnitt	50 mm
Installationsposition	Wand - Decke
Installationsumgebung	Indoor
Lichtquelle	LED
Circuit structure	topLED
Optik	Diffuses
Light emission direction	downward
Lampe Nennleistung	84 W DC
Lichtstrom (Lichtquelle)	13013 lm
Ähnlichste Farbtemperatur / Tone	4000 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


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 - 2 art.)

Cables Electrification

Max. Kabellänge 300 mm



LED Strip | 800 topLED 84 W DC 24 V | 16.8 W/m | 2602.6 Lm/m | CRI >90
C0031NDI05000

Single emission led strip for indoor application. The natural white LED light source with a diffused light distribution is composed of 800 topLED LEDs with CCT of 4000 K and a CRI >90; the source luminous flux is 13013 lm, with a 154.9 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 84 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 D.



Illuminotechnical Eigenschaften

Lichtstrom (Lichtquelle)	13013 lm
Farbtemperatur	4000 K
Standard Deviation of Colour Matching	3 Step MacAdam
Standardumgebungstemperatur	-20 / +55°C



LED Strip | 800 topLED 84 W DC 24 V | 16.8 W/m | 2602.6 Lm/m | CRI >90
C0031NDI05000

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>



	<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



Ribbon PRO | LED Strip | Accessories
C0031NDI05000

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

Ribbon PRO


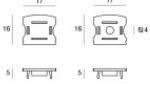

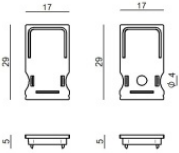

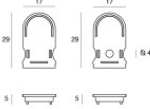

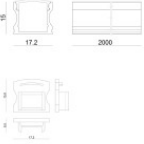

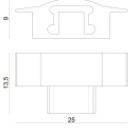








Ribbon PRO | LED Strip | Accessories
C0031NDI05000

		<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>



Ribbon PRO | LED Strip | Accessories
C0031NDI05000

		<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>

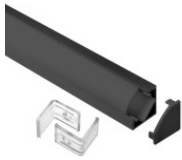


		<p>Endkappe</p>	<p>Code</p>
			<p>98902</p>
		<p>Klammer L=12mm, H=15mm, D=30mm. Material:PC, farbe:Weiß.</p>	<p>Finish White</p> <p>Code</p>
			<p>98901</p>
		<p>Endkappe Material:Aluminium, farbe:poliert.</p>	<p>Code</p>
			<p>98907</p>
		<p>Diffusor</p>	<p>Code</p>
			<p>98917</p>
		<p>Endkappe Material:PC,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



Ribbon PRO | LED Strip | Accessories
C0031NDI05000

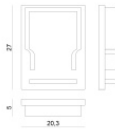
		<p>Endkappe Material:Kunststoff, farbe:Grau.</p>	<p>Code <u>C-V400041</u></p>
		<p>Diffusor Diffusorart: opalen diffusor. Material:PC, farbe:Opal.</p>	<p>Finish <u>Opaline</u> Code <u>98395</u></p>
		<p>Endkappe</p>	<p>Code <u>98418</u></p>
		<p>Federn für den Einbau - 5 Stück</p>	<p>Code <u>98420</u></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>



Tüte / Befestigungsset

Code

C-K100029

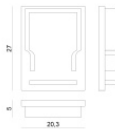


Endkappe

Material:Kunststoff, farbe:Grau.

Code

C-V400019

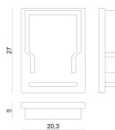


Endkappe

Material:Kunststoff ABS, farbe:Schwarz.

Code

C-V400020

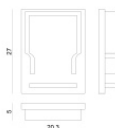


Endkappe

Material:Kunststoff, farbe:Grau.

Code

C-V400021



Endkappe

Material:Kunststoff ABS, farbe:Schwarz.

Code

C-V400022