

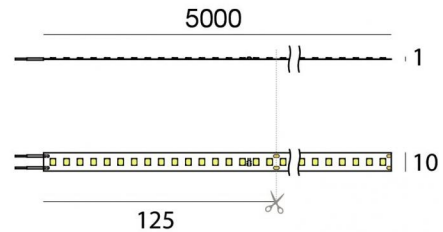


LED Strip | 680 topLED 43 W DC 48 V | 8.6 W/m  
1296.4 Lm/m | CRI >90

**C0040MDI05000**



Technische Daten	
Länge	5000 mm
Minimaler Schnitt	125 mm
Typ	LED Strip
Installationsposition	Wand - Decke
Installationsumgebung	Indoor
Lichtquelle	LED
Circuit structure	topLED
Optik	Diffuses
Light emission direction	external
Lampe Nennleistung	43 W DC
Lampenleistung / m	8.6 W / m
Lichtstrom (Lichtquelle)	6482 lm
Lichtstrom (Lichtquelle) / m	1296.4 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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**C0040MDI05000**

Single emission led strip for indoor application. The super warm white LED light source with a diffused light distribution is composed of 680 topped LEDs with CCT of 2700 K and a CRI >90; the source luminous flux is 6482 lm, with a 150.7 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 43 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

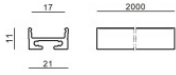

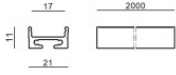

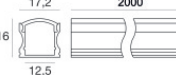






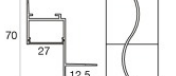
Lichtstrom (Lichtquelle)	6482 lm
Farbtemperatur	2700 K
Standard Deviation of Colour Matching	3 Step MacAdam
Standardumgebungstemperatur	-20 / +55°C

# Ribbon PRO



LED Strip | 680 topLED 43 W DC 48 V | 8.6 W/m | 1296.4 Lm/m | CRI >90  
**C0040MDI05000**

## Components

		LUNO_20/27 - Profili   Modular	<b>Code</b> <u>C-K100017</u>
		LUNO_20/27 - Profili   Modular	<b>Code</b> <u>C-K100018</u>
		Rive_17/16 - Profili   Modular	<b>Code</b> <u>C-K100015</u>
		Rive_17/16 - Profili   Modular	<b>Code</b> <u>C-K100016</u>
		Cela_18/18 - Profili   Modular	<b>Code</b> <u>C-K100019</u>
		Cela_18/18 - Profili   Modular	<b>Code</b> <u>C-K100020</u>
		Tabulo_35/14 - Profili   Modular	<b>Code</b> <u>C-K100025</u>




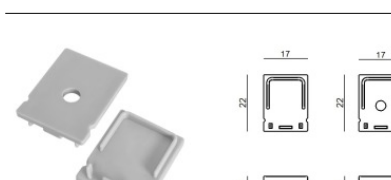






	<p>Stecker - Schneller Anschluss für Ribbon Plus 10mm - Ribbon PRO - Ribbon PRO 48V Länge 21,6 mm.</p>	<p><b>Code</b> <u>83398</u></p>				
	<p>Stecker Länge 15,4 mm.</p>	<p><b>Code</b> <u>83399</u></p>				
	<p>Diffusor</p>	<p><b>Code</b> <u>98941</u></p>				
	<p>Diffusor</p>	<p><b>Code</b> <u>98942</u></p>				
	<p>Diffusor - Opalen Diffusor</p>	<p><b>Code</b> <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><b>Code</b> <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  
**C0040MDI05000**

		<b>Finish</b> <span style="background-color: #e0e0e0; padding: 2px;">Opaline</span>	<b>Code</b> C-K200007
	<p>Diffusor                      Material:PC, farbe:Opal.</p>		
	<p>Endkappe - Verschlusskappe                      Material:PC, farbe:Weiß.</p>		<b>Code</b> <u>98892</u>
	<p>Endkappe                      Material:PC, farbe:Schwarz.</p>		<b>Code</b> <u>83133</u>
	<p>Endkappe                      Material:Kunststoff, farbe:Grau.</p>		<b>Code</b> <u>C-V400023</u>
	<p>Endkappe                      Material:Kunststoff, farbe:Grau.</p>		<b>Code</b> <u>C-V400027</u>
	<p>Endkappe                      Material:Kunststoff, farbe:Grau.</p>		<b>Code</b> <u>C-V400029</u>
	<p>Klammer - Montagehalterung                      L=19mm, H=8mm, D=9mm.                      Material:Eisen, farbe:Zink, bearbeitungstyp :Waschen.</p>		<b>Code</b> <u>98944</u>
	<p>Diffusor</p>		<b>Code</b> <u>98925</u>


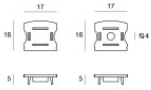

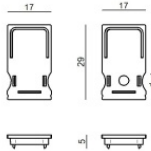

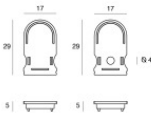

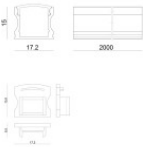

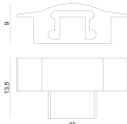








Ribbon PRO | LED Strip | Accessories  
**C0040MDI05000**

		<p>Endkappe</p>	<p><b>Code</b>  <u>98928</u></p>
		<p>Diffusor            Material:PC, farbe:Opal.</p>	<p><b>Finish</b>  <span style="background-color: #e0f2f1;">Opaline</span>    <b>Code</b>            C-K200001</p>
		<p>Diffusor            Material:PC, farbe:Schwarz.</p>	<p><b>Finish</b>  <span style="background-color: #424242;">Black</span>    <b>Code</b>            C-K200002</p>
		<p>Klammer            L=9mm, H=8.8mm, D=21.8mm.            Material:Eisen, farbe:poliert, bearbeitungstyp :Waschen.</p>	<p><b>Code</b>  <u>98931</u></p>
		<p>Diffusor            Material:PC, farbe:Opal.</p>	<p><b>Finish</b>  <span style="background-color: #e0f2f1;">Opaline</span>    <b>Code</b>            C-K200003</p>
		<p>Diffusor            Material:PC, farbe:Schwarz.</p>	<p><b>Finish</b>  <span style="background-color: #424242;">Black</span>    <b>Code</b>            C-K200004</p>
		<p>Endkappe            Material:Kunststoff, farbe:Grau.</p>	<p><b>Code</b>  <u>C-V400035</u></p>
		<p>Endkappe            Material:Kunststoff ABS, farbe:Schwarz.</p>	<p><b>Code</b>  <u>C-V400036</u></p>



Ribbon PRO | LED Strip | Accessories  
**C0040MDI05000**

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



Ribbon PRO | LED Strip | Accessories  
**C0040MDI05000**

		<p>Endkappe</p>	<p><b>Code</b></p>
			<p><u>98902</u></p>
		<p>Klammer                      L=12mm, H=15mm, D=30mm.                      Material:PC, farbe:Weiß.</p>	<p><b>Finish</b>  <span style="border: 1px solid black; padding: 2px;">White</span>      <b>Code</b>                      98901</p>
		<p>Endkappe                      Material:Aluminium, farbe:poliert.</p>	<p><b>Code</b>  <u>98907</u></p>
		<p>Diffusor</p>	<p><b>Code</b>  <u>98917</u></p>
		<p>Endkappe                      Material:PC, farbe:Weiß.</p>	<p><b>Code</b>  <u>98918</u></p>
		<p>Profil                      Material:Aluminium 6060, farbe:Eloxiertes Aluminium, bearbeitungstyp :Anodisierung 20 µm.</p>	<p><b>Code</b>  <u>98921</u></p>
		<p>Endkappe                      Material:PC, farbe:Weiß.</p>	<p><b>Code</b>  <u>98922</u></p>
		<p>Diffusor                      Material:PC, farbe:Schwarz.</p>	<p><b>Finish</b>  <span style="background-color: black; color: white; padding: 2px;">Black</span>      <b>Code</b>                      C-K200009</p>





Ribbon PRO | LED Strip | Accessories  
**C0040MDI05000**

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



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		Tüte / Befestigungsset	<b>Code</b> <u>C-K100029</u>
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		Endkappe Material:Kunststoff, farbe:Grau.	<b>Code</b> <u>C-V400019</u>
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		Endkappe Material:Kunststoff ABS, farbe:Schwarz.	<b>Code</b> <u>C-V400020</u>
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		Endkappe Material:Kunststoff, farbe:Grau.	<b>Code</b> <u>C-V400021</u>
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		Endkappe Material:Kunststoff ABS, farbe:Schwarz.	<b>Code</b> <u>C-V400022</u>
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