



LED Strip | 700 topLED 48 W DC 24 V | 9.6 W/m  
1122 Lm/m | CRI >90

**C0022MDI05000**



Technische Daten	
Länge	5000 mm
Minimaler Schnitt	50 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)	5610 lm
Lichtstrom (Lichtquelle) / m	1122 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	2x 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 art.)
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	99332 1-10V Controller (1 - 3 art.)
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	99374 On/Off Driver 198~264V AC / 176~275V DC 75 W (1 art.)
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	83333 Push and Simply Dim - DALI-2 Controller (1 - 3 art.)
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	C-E400002 Push and Simply Dim - DALI-2 Controller (1 - 5 art.)
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## Cables Electrification

Max. Kabellänge	300 mm
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Single emission led strip for indoor application. The super warm white LED light source with a diffused light distribution is composed of 700 topped LEDs with CCT of 2700 K and a CRI >90; the source luminous flux is 5610 lm, with a 116.9 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 48 W. The power supply cable is included and features a 2x 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 F.



## Illuminotechnical Eigenschaften

Lichtstrom (Lichtquelle)	5610 lm
Farbtemperatur	2700 K
Standard Deviation of Colour Matching	3 Step MacAdam
Standardumgebungstemperatur	-20 / +45°C

# Ribbon Plus



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## 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>
		Rive_17/16	<b>Code</b> <u>C-K100026 - C-K100027</u>



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**C0022MDI05000**

## Components
















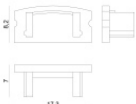


Cela\_18/18

**Code**

C-K100028 - C-K100029



		Diffusor		<b>Code</b> 98941
		Diffusor		<b>Code</b> 98942
		Diffusor - Opalen Diffusor		<b>Code</b> 98943
		Diffusor Material:PC, farbe:Schwarz.	<b>Finish</b> Black	<b>Code</b> 83132
		Optik Lichtverteilung: medium flood,Material Verkleidung: pc		<b>Code</b> C-U100001
		Diffusor Material:PC, farbe:Opal.	<b>Finish</b> Opaline	<b>Code</b> C-K200005
		Diffusor Material:PC, farbe:Opal.	<b>Finish</b> Opaline	<b>Code</b> C-K200007
		Endkappe - Verschlusskappe Material:PC, farbe:Weiß.		<b>Code</b> 98892






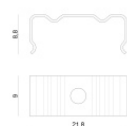
Ribbon Plus | LED Strip | Accessories  
**C0022MDI05000**



		<p>Endkappe                      Material:PC, farbe:Schwarz.</p>	<p><b>Code</b>  <u>83133</u></p>
		<p>Endkappe                      Material:Kunststoff, farbe:Grau.</p>	<p><b>Code</b>  <u>C-V400023</u></p>
		<p>Endkappe                      Material:Kunststoff, farbe:Grau.</p>	<p><b>Code</b>  <u>C-V400027</u></p>
		<p>Endkappe                      Material:Kunststoff, farbe:Grau.</p>	<p><b>Code</b>  <u>C-V400029</u></p>
		<p>Klammer - Montagehalterung                      L=19mm, H=8mm, D=9mm.                      Material:Eisen, farbe:Zink, bearbeitungstyp :Waschen.</p>	<p><b>Code</b>  <u>98944</u></p>
		<p>Diffusor</p>	<p><b>Code</b>  <u>98925</u></p>
		<p>Endkappe</p>	<p><b>Code</b>  <u>98928</u></p>
		<p>Diffusor                      Material:PC, farbe:Opal.</p>	<p><b>Finish</b>                      Opaline <b>Code</b>  <u>C-K200001</u></p>






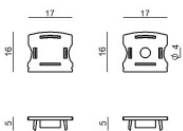
Ribbon Plus | LED Strip | Accessories  
**C0022MDI05000**


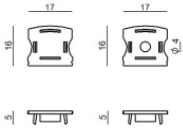
		Diffusor	<b>Finish</b>	<b>Code</b>
		Material:PC, farbe:Schwarz.	Black	C-K200002


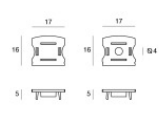
		Klammer		<b>Code</b>
		L=9mm, H=8.8mm, D=21.8mm. Material:Eisen, farbe:poliert, bearbeitungstyp :Waschen.		98931

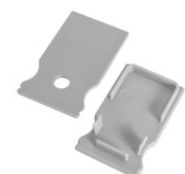
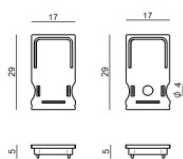
		Diffusor	<b>Finish</b>	<b>Code</b>
		Material:PC, farbe:Opal.	Opaline	C-K200003

		Diffusor	<b>Finish</b>	<b>Code</b>
		Material:PC, farbe:Schwarz.	Black	C-K200004

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

		Endkappe		<b>Code</b>
		Material:Kunststoff ABS, farbe:Schwarz.		C-V400036

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

		Endkappe		<b>Code</b>
		Material:Kunststoff, farbe:Grau.		C-V400031



Ribbon Plus | LED Strip | Accessories  
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		<p>Endkappe            Material:Kunststoff, farbe:Grau.</p>	<p><b>Code</b>  <u>C-V400033</u></p>
		<p>Tüte / 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>
		<p>Endkappe</p>	<p><b>Code</b>  <u>98902</u></p>
		<p>Klammer            L=12mm, H=15mm, D=30mm.            Material:PC, farbe:Weiß.</p>	<p><b>Finish</b>    <b>Code</b>  <span style="border: 1px solid black; padding: 2px;">White</span>    <u>98901</u></p>



# Ribbon Plus



Ribbon Plus | LED Strip | Accessories

**C0022MDI05000**

		<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> <b>Black</b> <b>Code</b> <u>C-K200009</u></p>
		<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> <b>Opaline</b> <b>Code</b> <u>98395</u></p>



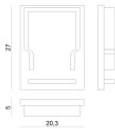
		<p>Endkappe</p>	<p><b>Code</b>  <u>98418</u></p>
		<p>Federn für den Einbau - 5 Stück</p>	<p><b>Code</b>  <u>98420</u></p>
		<p>Endkappe            Material:Kunststoff, farbe:Grau.</p>	<p><b>Code</b>  <u>C-V400037</u></p>
		<p>Endkappe            Material:Kunststoff ABS, farbe:Schwarz.</p>	<p><b>Code</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>    <b>Code</b>  <u>Transp.</u>    <u>98904</u></p>
		<p>Tüte / Befestigungsset</p>	<p><b>Code</b>  <u>C-K100028</u></p>
		<p>Tüte / Befestigungsset</p>	<p><b>Code</b>  <u>C-K100029</u></p>
		<p>Stecker - Schneller Anschluss für Ribbon Basic V2 8mm, Ribbon HD 8mm (nicht Ribbon COB)            Länge 21,6 mm.</p>	<p><b>Code</b>  <u>83396</u></p>



Stecker - Schneller Anschluss für Ribbon Basic V2 8mm, Ribbon HD 8mm (nicht Ribbon COB)

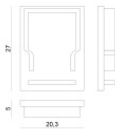
Länge 15,4 mm.

**Code**  
83397



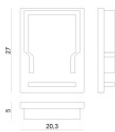
Endkappe  
Material:Kunststoff, farbe:Grau.

**Code**  
C-V400019



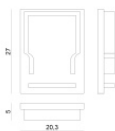
Endkappe  
Material:Kunststoff ABS, farbe:Schwarz.

**Code**  
C-V400020



Endkappe  
Material:Kunststoff, farbe:Grau.

**Code**  
C-V400021



Endkappe  
Material:Kunststoff ABS, farbe:Schwarz.

**Code**  
C-V400022