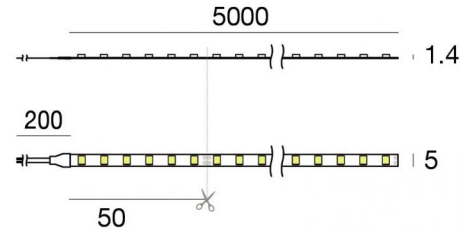


# Ribbon Slim\_V2 120 LEDs/m



LED Strip | 1 topLED 48 W DC 24 V | 9.6 W/m  
805.8 Lm/m | CRI 90  
**C0047MDI05000**



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	external
Lampe Nennleistung	48 W DC
Lampenleistung / m	9.6 W / m
Lichtstrom (Lichtquelle)	4029 lm
Lichtstrom (Lichtquelle) / m	805.8 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
Länge	5000 mm
Nettogewicht	0.3 Kg
Schutz vor elektrostatischen Entladungen	Nein
Schutz vor Stoßspannungen	Nein

## Oberfläche Gehäuse

Material	Technopolymer
Farbe	Weiß

## 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.)



LED Strip | 1 topLED 48 W DC 24 V | 9.6 W/m | 805.8 Lm/m | CRI 90  
**C0047MDI05000**

Single emission led strip for indoor application. The super warm white LED light source with a diffused light distribution is composed of 600 stripled LEDs with CCT of 2700 K and a CRI 90; the source luminous flux is 4029 lm, with a 83.9 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 0.3 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 0.2 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

ieses Produkt enthält eine Lichtquelle der Energieeffizienzklasse G.



## Illuminotechnical Eigenschaften

Lichtstrom (Lichtquelle)	4029 lm
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

# Ribbon Slim\_V2 120 LEDs/m



LED Strip | 1 topLED 48 W DC 24 V | 9.6 W/m | 805.8 Lm/m | CRI 90  
**C0047MDI05000**

## 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>

# Ribbon Slim\_V2 120 LEDs/m



LED Strip | 1 topLED 48 W DC 24 V | 9.6 W/m | 805.8 Lm/m | CRI 90  
**C0047MDI05000**

## Components



Cela\_18/18


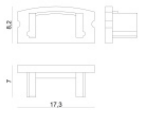

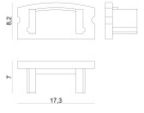

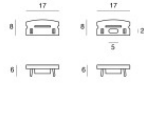

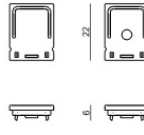



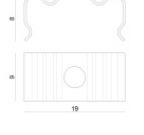



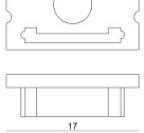
**Code**

C-K100028 - C-K100029



		<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><u>83132</u></td> </tr> </tbody> </table>	Finish	Code	Black	<u>83132</u>
Finish	Code						
Black	<u>83132</u>						
		<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><u>C-K200005</u></td> </tr> </tbody> </table>	Finish	Code	Opaline	<u>C-K200005</u>	
Finish	Code						
Opaline	<u>C-K200005</u>						
	<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><u>C-K200007</u></td> </tr> </tbody> </table>	Finish	Code	Opaline	<u>C-K200007</u>	
Finish	Code						
Opaline	<u>C-K200007</u>						





		<p>Endkappe - Verschlusskappe Material:PC, farbe:Weiß.</p>	<p><b>Code</b> <u>98892</u></p>
		<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>



# Ribbon Slim\_V2 120 LEDs/m


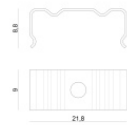




Ribbon Slim\_V2 120 LEDs/m | LED Strip | Accessories



**C0047MDI05000**


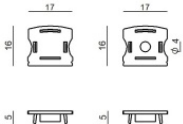
		<p>Diffusor Material:PC, farbe:Opal.</p>	<b>Finish</b>	<b>Code</b>
			Opaline	C-K200001


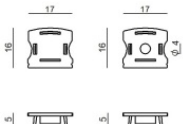
		<p>Diffusor Material:PC, farbe:Schwarz.</p>	<b>Finish</b>	<b>Code</b>
			Black	C-K200002


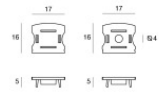
		<p>Klammer L=9mm, H=8.8mm, D=21.8mm. Material:Eisen, farbe:poliert, bearbeitungstyp :Waschen.</p>	<b>Code</b>
			98931

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

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

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

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

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



		<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>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>






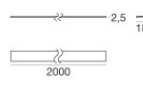
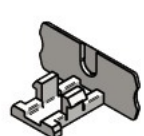
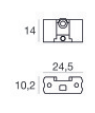
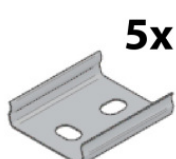
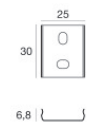

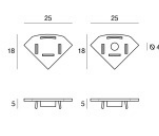

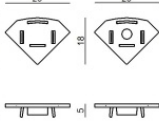

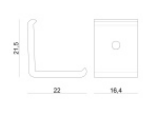

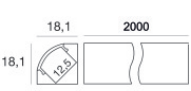


		<p><b>Klammer</b> L=12mm, H=15mm, D=30mm. Material:PC, farbe:Weiß.</p>	<table border="1"> <thead> <tr> <th>Finish</th> <th>Code</th> </tr> </thead> <tbody> <tr> <td>White</td> <td>98901</td> </tr> </tbody> </table>	Finish	Code	White	98901
Finish	Code						
White	98901						
		<p><b>Endkappe</b> Material:Aluminium, farbe:poliert.</p>	<p><b>Code</b> 98907</p>				
		<p><b>Diffusor</b></p>	<p><b>Code</b> 98917</p>				
		<p><b>Endkappe</b> Material:PC, farbe:Weiß.</p>	<p><b>Code</b> 98918</p>				
		<p><b>Profil</b> Material:Aluminium 6060, farbe:Eloxiertes Aluminium, bearbeitungstyp :Anodisierung 20 µm.</p>	<p><b>Code</b> 98921</p>				
		<p><b>Endkappe</b> Material:PC, farbe:Weiß.</p>	<p><b>Code</b> 98922</p>				
		<p><b>Diffusor</b> Material:PC, farbe:Schwarz.</p>	<table border="1"> <thead> <tr> <th>Finish</th> <th>Code</th> </tr> </thead> <tbody> <tr> <td>Black</td> <td>C-K200009</td> </tr> </tbody> </table>	Finish	Code	Black	C-K200009
Finish	Code						
Black	C-K200009						
		<p><b>Endkappe</b> Material:Kunststoff, farbe:Grau.</p>	<p><b>Code</b> C-V400041</p>				

# Ribbon Slim\_V2 120 LEDs/m



Ribbon Slim\_V2 120 LEDs/m | LED Strip | Accessories

**C0047MDI05000**

		<p>Diffusor Diffusorart: opalen diffusor. Material:PC, farbe:Opal.</p>	<b>Finish</b> Opaline	<b>Code</b> 98395
		<p>Endkappe</p>		<b>Code</b> 98418
		<p>Federn für den Einbau - 5 Stück</p>		<b>Code</b> 98420
		<p>Endkappe Material:Kunststoff, farbe:Grau.</p>		<b>Code</b> C-V400037
		<p>Endkappe Material:Kunststoff ABS, farbe:Schwarz.</p>		<b>Code</b> C-V400038
		<p>Klammer L=22mm, H=21.5mm, D=16.4mm. Material:PC, farbe:transparent.</p>	<b>Finish</b> Transp.	<b>Code</b> 98904
		<p>Tüte / Befestigungsset</p>		<b>Code</b> C-K100028
		<p>Tüte / Befestigungsset</p>		<b>Code</b> C-K100029

# Ribbon Slim\_V2 120 LEDs/m



Ribbon Slim\_V2 120 LEDs/m | LED Strip | Accessories

**C0047MDI05000**



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



Diffusor

**Code**  
98913

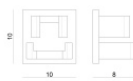


Klammer

L=13mm, H=14mm, D=12mm.

Material:PC, farbe:Weiß.

**Finish**  
White **Code**  
98914



Endkappe

Material:PC, farbe:Weiß.

**Code**  
98915



Diffusor

**Code**  
98886



Diffusor

**Code**  
98887

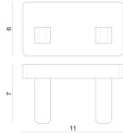


Diffusor

**Code**  
98888

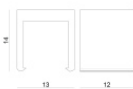


Ribbon Slim\_V2 120 LEDs/m | LED Strip | Accessories  
**C0047MDI05000**



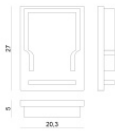
Endkappe

**Code**  
98890



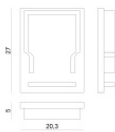
Klammer

**Code**  
83224



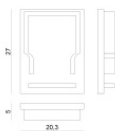
Endkappe  
 Material:Kunststoff, farbe:Grau.

**Code**  
C-V400019



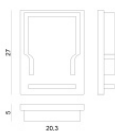
Endkappe  
 Material:Kunststoff ABS, farbe:Schwarz.

**Code**  
C-V400020



Endkappe  
 Material:Kunststoff, farbe:Grau.

**Code**  
C-V400021



Endkappe  
 Material:Kunststoff ABS, farbe:Schwarz.

**Code**  
C-V400022