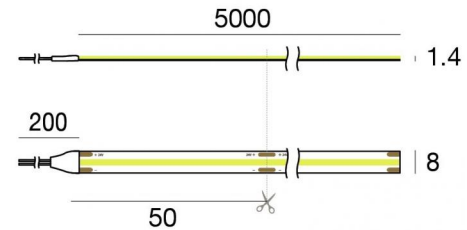


# Ribbon Cob



LED Strip | 1 topLED 50 W DC 24 V | 10 W/m  
1138 Lm/m | CRI 90  
**C0037NDI05000**



Technische Daten	
Länge	5000 mm
Minimaler Schnitt	50 mm
Installationsposition	Wand - Decke
Installationsumgebung	Indoor
Lichtquelle	LED
Circuit structure	topLED
Optik	Diffuses
Light emission direction	external
Lampe Nennleistung	50 W DC
Lichtstrom (Lichtquelle)	5690 lm
Ähnlichste Farbtemperatur / Tone	4000 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	0.17 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 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 - 4 art.)



LED Strip | 1 topLED 50 W DC 24 V | 10 W/m | 1138 Lm/m | CRI 90  
**C0037NDI05000**

Single emission led strip for indoor application. The natural white LED light source with a diffused light distribution is composed of 1600 stripled LEDs with CCT of 4000 K and a CRI 90; the source luminous flux is 5690 lm, with a 113.8 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 0.17 kg. The power supply driver is not provided and is to be ordered separately.

The total absorbed power is 50 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

Dieses Produkt enthält 5 Lichtquellen der Energieeffizienzklasse F.



## Illuminotechnical Eigenschaften

Lichtstrom (Lichtquelle)	5690 lm
Farbtemperatur	4000 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 Cob



LED Strip | 1 topLED 50 W DC 24 V | 10 W/m | 1138 Lm/m | CRI 90  
**C0037NDI05000**

## 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>



Ribbon Cob | LED Strip | Accessories  
**C0037NDI05000**

		<p>Stecker                  Länge 15,4 mm.</p>	<p><b>Code</b>  <u>83399</u></p>
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		<p>Diffusor</p>	<p><b>Code</b>  <u>98941</u></p>
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		<p>Diffusor</p>	<p><b>Code</b>  <u>98942</u></p>
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		<p>Diffusor - Opalen Diffusor</p>	<p><b>Code</b>  <u>98943</u></p>
--	--	-----------------------------------	--------------------------------------

		<p>Diffusor                  Material:PC, farbe:Schwarz.</p>	<table border="1"> <tr> <th>Finish</th> <th>Code</th> </tr> <tr> <td>Black</td> <td>83132</td> </tr> </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>
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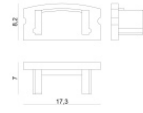

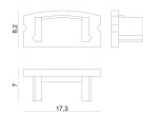

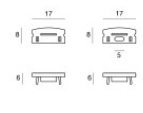
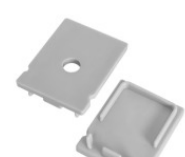
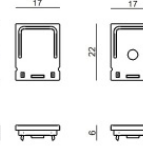



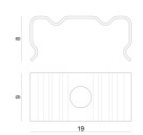




	<p>Diffusor                  Material:PC, farbe:Opal.</p>	<table border="1"> <tr> <th>Finish</th> <th>Code</th> </tr> <tr> <td>Opaline</td> <td>C-K200005</td> </tr> </table>	Finish	Code	Opaline	C-K200005
Finish	Code					
Opaline	C-K200005					

	<p>Diffusor                  Material:PC, farbe:Opal.</p>	<table border="1"> <tr> <th>Finish</th> <th>Code</th> </tr> <tr> <td>Opaline</td> <td>C-K200007</td> </tr> </table>	Finish	Code	Opaline	C-K200007
Finish	Code					
Opaline	C-K200007					

# Ribbon Cob





Ribbon Cob | LED Strip | Accessories  
**C0037NDI05000**

		<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 Cob





Ribbon Cob | LED Strip | Accessories  
**C0037NDI05000**


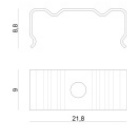
Diffusor  
 Material:PC, farbe:Opal.

Finish	Code
Opaline	C-K200001



Diffusor  
 Material:PC, farbe:Schwarz.

Finish	Code
Black	C-K200002



Klammer  
 L=9mm, H=8.8mm, D=21.8mm.  
 Material:Eisen, farbe:poliert, bearbeitungstyp :Waschen.

Code
98931


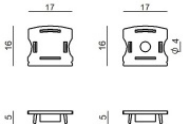
Diffusor  
 Material:PC, farbe:Opal.

Finish	Code
Opaline	C-K200003


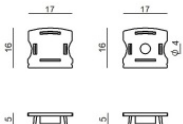
Diffusor  
 Material:PC, farbe:Schwarz.

Finish	Code
Black	C-K200004


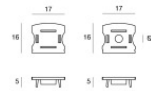
Endkappe  
 Material:Kunststoff, farbe:Grau.

Code
C-V400035

Endkappe  
 Material:Kunststoff ABS, farbe:Schwarz.

Code
C-V400036

Endkappe  
 Material:Kunststoff, farbe:Grau.

Code
C-V400025

# Ribbon Cob



Ribbon Cob | LED Strip | Accessories  
**C0037NDI05000**

		<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>

# Ribbon Cob



Ribbon Cob | LED Strip | Accessories  
**C0037NDI05000**

		<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></p>	<p><b>Code</b>  <span style="border-bottom: 1px solid black;">98901</span></p>
		<p>Endkappe                      Material:Aluminium, farbe:poliert.</p>		<p><b>Code</b>  <span style="border-bottom: 1px solid black;">98907</span></p>
		<p>Diffusor</p>		<p><b>Code</b>  <span style="border-bottom: 1px solid black;">98917</span></p>
		<p>Endkappe                      Material:PC, farbe:Weiß.</p>		<p><b>Code</b>  <span style="border-bottom: 1px solid black;">98918</span></p>
		<p>Profil                      Material:Aluminium 6060, farbe:Eloxiertes Aluminium, bearbeitungstyp :Anodisierung 20 µm.</p>		<p><b>Code</b>  <span style="border-bottom: 1px solid black;">98921</span></p>
		<p>Endkappe                      Material:PC, farbe:Weiß.</p>		<p><b>Code</b>  <span style="border-bottom: 1px solid black;">98922</span></p>
		<p>Diffusor                      Material:PC, farbe:Schwarz.</p>	<p><b>Finish</b>  <span style="background-color: black; color: white; padding: 2px;">Black</span></p>	<p><b>Code</b>  <span style="border-bottom: 1px solid black;">C-K200009</span></p>
		<p>Endkappe                      Material:Kunststoff, farbe:Grau.</p>		<p><b>Code</b>  <span style="border-bottom: 1px solid black;">C-V400041</span></p>



# Ribbon Cob



Ribbon Cob | LED Strip | Accessories  
**C0037NDI05000**

		<p>Diffusor            Diffusorart: opalen diffusor.            Material:PC, farbe:Opal.</p>	<p><b>Finish</b>  <span style="background-color: #d3d3d3;">Opaline</span></p> <p><b>Code</b>            98395</p>
		<p>Endkappe</p>	<p><b>Code</b>            98418</p>
<p><b>5x</b></p>		<p>Federn für den Einbau - 5 Stück</p>	<p><b>Code</b>            98420</p>
		<p>Endkappe            Material:Kunststoff, farbe:Grau.</p>	<p><b>Code</b>            C-V400037</p>
		<p>Endkappe            Material:Kunststoff ABS, farbe:Schwarz.</p>	<p><b>Code</b>            C-V400038</p>
		<p>Klammer            L=22mm, H=21.5mm, D=16.4mm.            Material:PC, farbe:transparent.</p>	<p><b>Finish</b>  <span style="background-color: #d3d3d3;">Transp.</span></p> <p><b>Code</b>            98904</p>
		<p>Tüte / Befestigungsset</p>	<p><b>Code</b>            C-K100028</p>
		<p>Tüte / Befestigungsset</p>	<p><b>Code</b>            C-K100029</p>

# Ribbon Cob



Ribbon Cob | LED Strip | Accessories  
**C0037NDI05000**



Stecker - Schneller Anschluss für Ribbon Basic V2 8mm, Ribbon HD 8mm (nicht Ribbon COB)  
Länge 21,6 mm.

**Code**  
83396



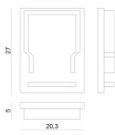
Stecker - Schneller Anschluss für Ribbon Basic V2 8mm, Ribbon HD 8mm (nicht Ribbon COB)  
Länge 15,4 mm.

**Code**  
83397



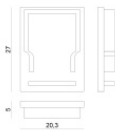
Stecker - Schneller Kabel-Strip / Strip-Strip Stecker für Ribbon COB  
Länge 9.6 mm.

**Code**  
C-W400003



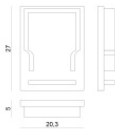
Endkappe  
Material:Kunststoff, farbe:Grau.

**Code**  
C-V400019



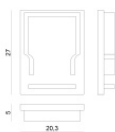
Endkappe  
Material:Kunststoff ABS, farbe:Schwarz.

**Code**  
C-V400020



Endkappe  
Material:Kunststoff, farbe:Grau.

**Code**  
C-V400021



Endkappe  
Material:Kunststoff ABS, farbe:Schwarz.

**Code**  
C-V400022