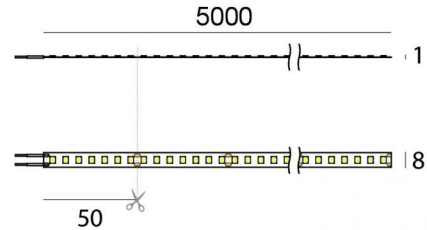




LED Strip | 700 topLED 48 W DC 24 V | 9.6 W/m  
1252 Lm/m | CRI >90  
**C0022NDI05000**







## 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)	6260 lm
Lichtstrom (Lichtquelle) / m	1252 lm / m
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	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 - 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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LED Strip | 700 topLED 48 W DC 24 V | 9.6 W/m | 1252 Lm/m | CRI >90  
**C0022NDI05000**

Single emission led strip for indoor application. The natural white LED light source with a diffused light distribution is composed of 700 topLED LEDs with CCT of 4000 K and a CRI >90; the source luminous flux is 6260 lm, with a 130.4 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 E.



## Illuminotechnical Eigenschaften

Lichtstrom (Lichtquelle)	6260 lm
Farbtemperatur	4000 K
Standard Deviation of Colour Matching	3 Step MacAdam
Standardumgebungstemperatur	-20 / +45°C



# Ribbon Plus



LED Strip | 700 topLED 48 W DC 24 V | 9.6 W/m | 1252 Lm/m | CRI >90

**C0022NDI05000**

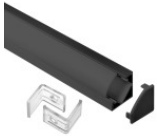
## Components

		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>



LED Strip | 700 topLED 48 W DC 24 V | 9.6 W/m | 1252 Lm/m | CRI >90  
**C0022NDI05000**

## Components



Cela\_18/18

**Code**

C-K100028 - C-K100029



		<p>Stecker - Schneller Anschluss für Ribbon Basic V2 8mm, Ribbon HD 8mm (nicht Ribbon COB)                  Länge 15,4 mm.</p>	<p><b>Code</b>  <u>83397</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>
		<p>Tüte / Befestigungsset</p>	<p><b>Code</b>  <u>C-K100029</u></p>
		<p>Tüte / Befestigungsset</p>	<p><b>Code</b>  <u>C-K100028</u></p>
		<p>Klammer                  L=22mm, H=21.5mm, D=16.4mm.                  Material:PC, farbe:transparent.</p>	<p><b>Finish</b>                  Transp.</p> <p><b>Code</b>  <u>98904</u></p>
		<p>Endkappe                  Material:Kunststoff ABS, farbe:Schwarz.</p>	<p><b>Code</b>  <u>C-V400038</u></p>
		<p>Endkappe                  Material:Kunststoff, farbe:Grau.</p>	<p><b>Code</b>  <u>C-V400037</u></p>
<p><b>5x</b></p>		<p>Federn für den Einbau - 5 Stück</p>	<p><b>Code</b>  <u>98420</u></p>



		<p>Endkappe</p>	<p><b>Code</b>  <u>98418</u></p>
		<p>Diffusor                      Diffusorart: opalen diffusor.                      Material:PC, farbe:Opal.</p>	<p><b>Finish</b>                      Opaline <b>Code</b>  <u>98395</u></p>
		<p>Endkappe                      Material:Kunststoff, farbe:Grau.</p>	<p><b>Code</b>  <u>C-V400041</u></p>
		<p>Diffusor                      Material:PC, farbe:Schwarz.</p>	<p><b>Finish</b>                      Black <b>Code</b>  <u>C-K200009</u></p>
		<p>Endkappe                      Material:PC, farbe:Weiß.</p>	<p><b>Code</b>  <u>98922</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>98918</u></p>
		<p>Diffusor</p>	<p><b>Code</b>  <u>98917</u></p>



		<p>Endkappe Material:Aluminium, farbe:poliert.</p>	<p><b>Code</b> <u>98907</u></p>
		<p>Klammer L=12mm, H=15mm, D=30mm. Material:PC, farbe:Weiß.</p>	<p><b>Finish</b> <u>White</u>      <b>Code</b> <u>98901</u></p>
		<p>Endkappe</p>	<p><b>Code</b> <u>98902</u></p>
		<p>Diffusor</p>	<p><b>Code</b> <u>98900</u></p>
		<p>Diffusor</p>	<p><b>Code</b> <u>98899</u></p>
		<p>Diffusor</p>	<p><b>Code</b> <u>98898</u></p>
		<p>Endkappe</p>	<p><b>Code</b> <u>98896</u></p>
		<p>Tüte / Befestigungsset</p>	<p><b>Code</b> <u>C-K100027</u></p>








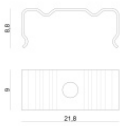





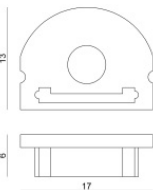




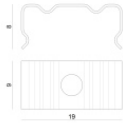
Ribbon Plus | LED Strip | Accessories  
**C0022NDI05000**

		<p>Endkappe            Material:Kunststoff, farbe:Grau.</p>	<p><b>Code</b>  <u>C-V400033</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-V400025</u></p>
		<p>Endkappe            Material:Kunststoff ABS, farbe:Schwarz.</p>	<p><b>Code</b>  <u>C-V400036</u></p>
		<p>Endkappe            Material:Kunststoff, farbe:Grau.</p>	<p><b>Code</b>  <u>C-V400035</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>  <u>83132</u></p>
		<p>Diffusor - Opalen Diffusor</p>	<p><b>Code</b>  <u>98943</u></p>
		<p>Diffusor</p>	<p><b>Code</b>  <u>98942</u></p>



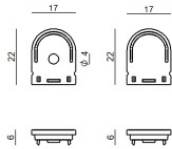


		Diffusor		<b>Code</b> 98941
		Diffusor Material:PC, farbe:Schwarz.	<b>Finish</b> Black	<b>Code</b> C-K200004
		Diffusor Material:PC, farbe:Opal.	<b>Finish</b> Opaline	<b>Code</b> C-K200003
		Klammer L=9mm, H=8.8mm, D=21.8mm. Material:Eisen, farbe:poliert, bearbeitungstyp :Waschen.		<b>Code</b> 98931
		Diffusor Material:PC, farbe:Schwarz.	<b>Finish</b> Black	<b>Code</b> C-K200002
		Diffusor Material:PC, farbe:Opal.	<b>Finish</b> Opaline	<b>Code</b> C-K200001
		Endkappe		<b>Code</b> 98928
		Diffusor		<b>Code</b> 98925



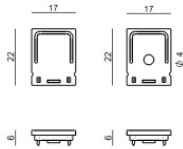
Klammer - Montagehalterung  
 L=19mm, H=8mm, D=9mm.  
 Material:Eisen, farbe:Zink, bearbeitungstyp :Waschen.

**Code**  
98944



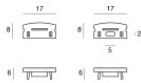
Endkappe  
 Material:Kunststoff, farbe:Grau.

**Code**  
C-V400029



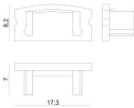
Endkappe  
 Material:Kunststoff, farbe:Grau.

**Code**  
C-V400027



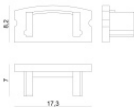
Endkappe  
 Material:Kunststoff, farbe:Grau.

**Code**  
C-V400023



Endkappe  
 Material:PC, farbe:Schwarz.

**Code**  
83133



Endkappe - Verschlusskappe  
 Material:PC, farbe:Weiß.

**Code**  
98892



Diffusor  
 Material:PC, farbe:Opal.

**Finish**  
 Opaline **Code**  
C-K200007



Diffusor  
 Material:PC, farbe:Opal.

**Finish**  
 Opaline **Code**  
C-K200005

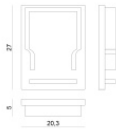
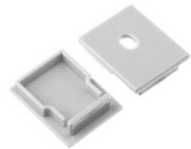


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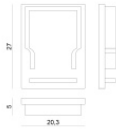
Optik  
 Lichtverteilung: medium flood, Material Verkleidung: pc

**Code**  
C-U100001



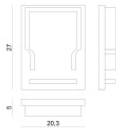
Endkappe  
 Material:Kunststoff, farbe:Grau.

**Code**  
C-V400019



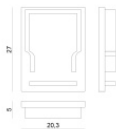
Endkappe  
 Material:Kunststoff ABS, farbe:Schwarz.

**Code**  
C-V400020



Endkappe  
 Material:Kunststoff, farbe:Grau.

**Code**  
C-V400021



Endkappe  
 Material:Kunststoff ABS, farbe:Schwarz.

**Code**  
C-V400022