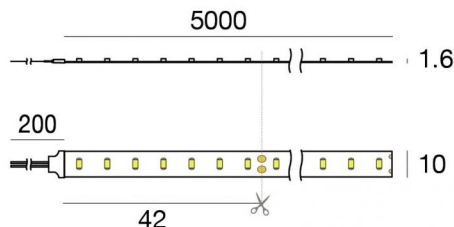


# Ribbon HF\_V2 168 LEDs/m



LED Strip | 1 topLED 72 W DC 24 V | 14.4 W/m  
1613.4 Lm/m | CRI 90

**C0041WDI05000**



Technische Daten	
Länge	5000 mm
Minimaler Schnitt	42 mm
Installationsposition	Wand - Decke
Installationsumgebung	Indoor
Lichtquelle	LED
Circuit structure	topLED
Optik	Diffuses
Light emission direction	external
Lampe Nennleistung	72 W DC
Lichtstrom (Lichtquelle)	8067 lm
Ähnlichste Farbtemperatur / Tone	3000 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	0.36 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 - 2 art.)
	99332 1-10V Controller (1 - 2 art.)
	99374 On/Off Driver 198~264V AC / 176~275V DC 75 W (1 art.)
	83333 Push and Simply Dim - DALI-2 Controller (1 - 2 art.)
	C-E400002 Push and Simply Dim - DALI-2 Controller (1 - 3 art.)

# Ribbon HF\_V2 168 LEDs/m



LED Strip | 1 topLED 72 W DC 24 V | 14.4 W/m | 1613.4 Lm/m | CRI 90  
**C0041WDI05000**

Single emission led strip for indoor application. The warm white LED light source with a diffused light distribution is composed of 840 stripled LEDs with CCT of 3000 K and a CRI 90; the source luminous flux is 8067 lm, with a 112.0 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 0.36 kg. The power supply driver is not provided and is to be ordered separately.

The total absorbed power is 72 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 F.



## Illuminotechnical Eigenschaften

Lichtstrom (Lichtquelle)	8067 lm
Farbtemperatur	3000 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 HF\_V2 168 LEDs/m



LED Strip | 1 topLED 72 W DC 24 V | 14.4 W/m | 1613.4 Lm/m | CRI 90  
**C0041WDI05000**

## 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 HF\_V2 168 LEDs/m



LED Strip | 1 topLED 72 W DC 24 V | 14.4 W/m | 1613.4 Lm/m | CRI 90  
**C0041WDI05000**

## Components



Cela\_18/18

**Code**

C-K100028 - C-K100029

# Ribbon HF\_V2 168 LEDs/m



Ribbon HF\_V2 168 LEDs/m | LED Strip | Accessories  
**C0041WDI05000**

		<p>Stecker                  Länge 15,4 mm.</p>	<p><b>Code</b>                  83399</p>
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		<p>Diffusor</p>	<p><b>Code</b>                  98941</p>
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		<p>Diffusor</p>	<p><b>Code</b>                  98942</p>
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		<p>Diffusor - Opalen Diffusor</p>	<p><b>Code</b>                  98943</p>
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		<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>                  C-U100001</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					


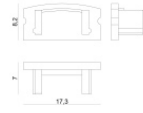

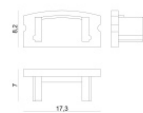

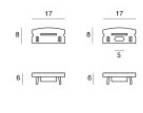
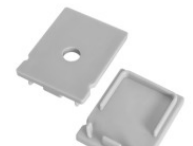
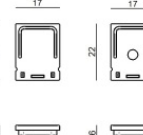

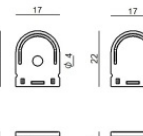

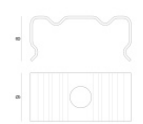




	<p>Diffusor                  Material:PC, farbe:Opal.</p>	<table border="1"> <tr> <th>Finish</th> <th>Code</th> </tr> <tr> <td>Opaline</td> <td>C-K200007</td> </tr> </table>	Finish	Code	Opaline	C-K200007
Finish	Code					
Opaline	C-K200007					

# Ribbon HF\_V2 168 LEDs/m



Ribbon HF\_V2 168 LEDs/m | LED Strip | Accessories

**C0041WDI05000**

		<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 HF\_V2 168 LEDs/m



Ribbon HF\_V2 168 LEDs/m | LED Strip | Accessories  
**C0041WDI05000**

		<p>Diffusor            Material:PC, farbe:Opal.</p>	<p><b>Finish</b>  <span style="background-color: #d9ead3;">Opaline</span></p> <p><b>Code</b>            C-K200001</p>
		<p>Diffusor            Material:PC, farbe:Schwarz.</p>	<p><b>Finish</b>  <span style="background-color: black; color: white;">Black</span></p> <p><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>            98931</p>
		<p>Diffusor            Material:PC, farbe:Opal.</p>	<p><b>Finish</b>  <span style="background-color: #d9ead3;">Opaline</span></p> <p><b>Code</b>            C-K200003</p>
		<p>Diffusor            Material:PC, farbe:Schwarz.</p>	<p><b>Finish</b>  <span style="background-color: black; color: white;">Black</span></p> <p><b>Code</b>            C-K200004</p>
		<p>Endkappe            Material:Kunststoff, farbe:Grau.</p>	<p><b>Code</b>            C-V400035</p>
		<p>Endkappe            Material:Kunststoff ABS, farbe:Schwarz.</p>	<p><b>Code</b>            C-V400036</p>
		<p>Endkappe            Material:Kunststoff, farbe:Grau.</p>	<p><b>Code</b>            C-V400025</p>

# Ribbon HF\_V2 168 LEDs/m



Ribbon HF\_V2 168 LEDs/m | LED Strip | Accessories

**C0041WDI05000**

		<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 HF\_V2 168 LEDs/m



Ribbon HF\_V2 168 LEDs/m | LED Strip | Accessories  
**C0041WDI05000**

		<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 HF\_V2 168 LEDs/m



Ribbon HF\_V2 168 LEDs/m | LED Strip | Accessories

**C0041WDI05000**

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

# Ribbon HF\_V2 168 LEDs/m



Ribbon HF\_V2 168 LEDs/m | LED Strip | Accessories

**C0041WDI05000**



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 Strip-Strip Stecker für Ribbon HF V2

Länge 15 mm.

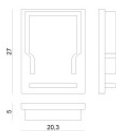
**Code**  
C-W400001



Stecker - Schneller Kabel-Strip Stecker für Ribbon HF V2

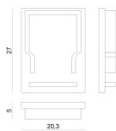
Länge 15 mm.

**Code**  
C-W400002



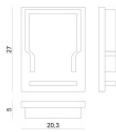
Endkappe  
Material:Kunststoff, farbe:Grau.

**Code**  
C-V400019



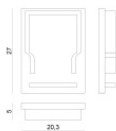
Endkappe  
Material:Kunststoff ABS, farbe:Schwarz.

**Code**  
C-V400020



Endkappe  
Material:Kunststoff, farbe:Grau.

**Code**  
C-V400021



Endkappe  
Material:Kunststoff ABS, farbe:Schwarz.

**Code**  
C-V400022

# Ribbon HF\_V2 168 LEDs/m

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Ribbon HF\_V2 168 LEDs/m | LED Strip | Accessories

**C0041WDI05000**

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