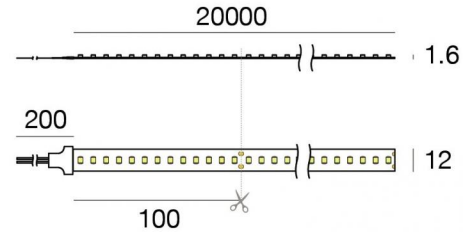


# Ribbon Distance 130 LEDs/m



LED Strip | 1 topLED 192 W DC 48 V | 9.6 W/m  
1040.6 Lm/m | CRI 90  
**C0049WDI20000**



Technical data	
Length	20000 mm
Minimum cut	100 mm
Type	LED Strip
Installation position	Wall lights - Ceiling
Installation environment	Indoor
Light Source	LED
Circuit structure	topLED
Optics	Diffused
Light emission direction	external
Nominal power	192 W DC
Power / m	9.6 W / m
Source lumens	20812 lm
Source lumens / m	1040.6 lm / m
Input voltage range	48V
CCT / Tone	3000 K
Colour rendering index	90 Ra
C.C. / C.V.	CV
Safety class	3
IP	IP20
Glow wire test	No
Direct mounting on normally flammable surfaces	Yes
CE	Yes
Driver included	No
Dimmable article	DALI - 1-10V
Directional	No
Tilting	No
Walk-over	No
Drive-over	No
Cable included	Yes
Cable length	0.2 m
Resin potting	No
Type of light emission	Single emission
Length	20000 mm
Net weight	1.6 Kg
Electrostatic discharge protection	No
Surge protection	No

## Finishing casing

Material	Technopolymer
Colour	white

## Electronics

	99784 Switching Driver 180~295V AC / 255~417V DC 60 W (1 art.)
	99785 On/Off Driver 100~305V AC / 142~431V DC 240 W (1 art.)
	83177 Push and Simply Dim - DMX-RDM Controller (1 art.)
	C-E400003 Push and Simply Dim - DALI-2 Controller (1 art.)

# Ribbon Distance 130 LEDs/m



LED Strip | 1 topLED 192 W DC 48 V | 9.6 W/m | 1040.6 Lm/m | CRI 90  
**C0049WDI20000**

Single emission led strip for indoor application. The warm white LED light source with a diffused light distribution is composed of 2600 striped LEDs with CCT of 3000 K and a CRI 90; the source luminous flux is 20812 lm, with a 108.4 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 1.6 kg. The power supply driver is not provided and is to be ordered separately.

The total absorbed power is 192 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.

## Energy efficiency class

This product contains a light source of energy efficiency class F.



## Illuminotechnical Features

Source lumens	20812 lm
Colour temperature	3000 K
Standard Deviation of Colour Matching	3 Step MacAdam
Colour rendering index	90 Ra
Standard Operating Ambient Temperature	-20 / +45°C

## LED Life / Failure Ratio


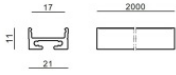

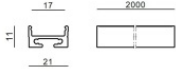

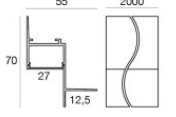
L70 B50 C0 50000h

# Ribbon Distance 130 LEDs/m



LED Strip | 1 topLED 192 W DC 48 V | 9.6 W/m | 1040.6 Lm/m | CRI 90  
**C0049WDI20000**

## 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>
		Tabulo_35/14 - Profili   Modular	<b>Code</b> <u>C-K100025</u>



		<p>Connector Length 15,4 mm.</p>	<p><b>Code</b> <u>83399</u></p>
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		<p>Diffuser Material:PC, colour:opaline.</p>	<p><b>Finish</b> <b>Opaline</b>      <b>Code</b> C-K200001</p>
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		<p>Diffuser Material:PC, colour:black.</p>	<p><b>Finish</b> <b>Black</b>      <b>Code</b> C-K200002</p>
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		<p>Bracket L=9mm, H=8.8mm, D=21.8mm. Material:Iron, colour:translucent, processing:Washing.</p>	<p><b>Code</b> <u>98931</u></p>
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		<p>Diffuser Material:PC, colour:opaline.</p>	<p><b>Finish</b> <b>Opaline</b>      <b>Code</b> C-K200003</p>
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		<p>Diffuser Material:PC, colour:black.</p>	<p><b>Finish</b> <b>Black</b>      <b>Code</b> C-K200004</p>
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		<p>Diffuser</p>	<p><b>Code</b> <u>98898</u></p>
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		<p>Diffuser</p>	<p><b>Code</b> <u>98899</u></p>
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# Ribbon Distance 130 LEDs/m



Ribbon Distance 130 LEDs/m | LED Strip | Accessories  
**C0049WDI20000**



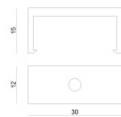
Diffuser

**Code**  
98900



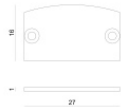
Closing cap

**Code**  
98902



Bracket  
 L=12mm, H=15mm, D=30mm.  
 Material:PC, colour:white.

**Finish**  
 White White **Code**  
98901



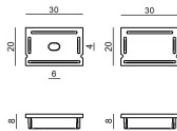
Closing cap  
 Material:Aluminium, colour:translucent.

**Code**  
98907



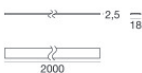
Diffuser  
 Material:PC, colour:black.

**Finish**  
 Black Black **Code**  
C-K200009



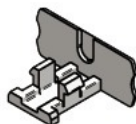
Closing cap  
 Material:plastic, colour:grey.

**Code**  
C-V400041



Diffuser  
 Diffuser Type: opaline diffuser.  
 Material:PC, colour:opaline.

**Finish**  
 Opaline Opaline **Code**  
98395



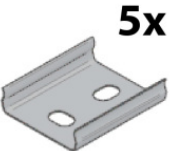
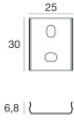





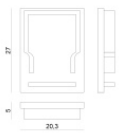

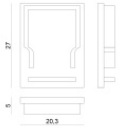

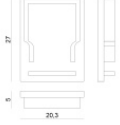

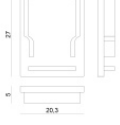
Closing cap

**Code**  
98418

# Ribbon Distance 130 LEDs/m



Ribbon Distance 130 LEDs/m | LED Strip | Accessories  
**C0049WDI20000**

		<p>Springs for recessing - 5 pieces</p>	<p><b>Code</b>  <u>98420</u></p>
		<p>Connector - Fast connector for Ribbon Basic V2 8mm, Ribbon HD 8mm (not Ribbon COB)                  Length 21,6 mm.</p>	<p><b>Code</b>  <u>83396</u></p>
		<p>Connector - Fast connector for Ribbon Basic V2 8mm, Ribbon HD 8mm (not Ribbon COB)                  Length 15,4 mm.</p>	<p><b>Code</b>  <u>83397</u></p>
		<p>Closing cap                  Material:plastic, colour:grey.</p>	<p><b>Code</b>  <u>C-V400019</u></p>
		<p>Closing cap                  Material:ABS Plastic, colour:black.</p>	<p><b>Code</b>  <u>C-V400020</u></p>
		<p>Closing cap                  Material:plastic, colour:grey.</p>	<p><b>Code</b>  <u>C-V400021</u></p>
		<p>Closing cap                  Material:ABS Plastic, colour:black.</p>	<p><b>Code</b>  <u>C-V400022</u></p>