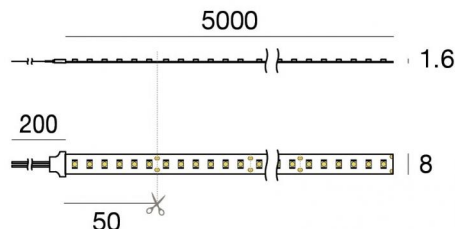


Ribbon Basic_V2



LED Strip | 1 topLED 48 W DC 24 V | 9.6 W/m
1011.4 Lm/m | CRI 90

C0036WDI05000



Technical data

Length	5000 mm
Minimum cut	50 mm
Installation position	Wall lights - Ceiling
Installation environment	Indoor
Light Source	LED
Circuit structure	topLED
Optics	Diffused
Light emission direction	external
Nominal power	48 W DC
Source lumens	5057 lm
Input voltage range	24V
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	5000 mm
Net weight	0.36 Kg
Electrostatic discharge protection	No
Surge protection	No

Finishing casing

Material	Technopolymer
Colour	white

Electronics

	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 - 5 art.)

Ribbon Basic_V2



LED Strip | 1 topLED 48 W DC 24 V | 9.6 W/m | 1011.4 Lm/m | CRI 90
C0036WDI05000

Single emission led strip for indoor application. The warm white LED light source with a diffused light distribution is composed of 600 stripled LEDs with CCT of 3000 K and a CRI 90; the source luminous flux is 5057 lm, with a 105.4 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 0.36 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.

Energy efficiency class

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



Illuminotechnical Features

Source lumens	5057 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


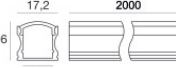
L70 B50 C0 50000h

Ribbon Basic_V2



LED Strip | 1 topLED 48 W DC 24 V | 9.6 W/m | 1011.4 Lm/m | CRI 90
C0036WDI05000

Components

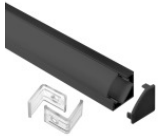
		LUNO_20/27 - Profili Modular	Code <u>C-K100017</u>
		LUNO_20/27 - Profili Modular	Code <u>C-K100018</u>
		Rive_17/16 - Profili Modular	Code <u>C-K100015</u>
		Rive_17/16 - Profili Modular	Code <u>C-K100016</u>
		Cela_18/18 - Profili Modular	Code <u>C-K100019</u>
		Cela_18/18 - Profili Modular	Code <u>C-K100020</u>
		Tabulo_35/14 - Profili Modular	Code <u>C-K100025</u>
		Rive_17/16	Code <u>C-K100026 - C-K100027</u>

Ribbon Basic_V2



LED Strip | 1 topLED 48 W DC 24 V | 9.6 W/m | 1011.4 Lm/m | CRI 90
C0036WDI05000

Components



Cela_18/18

Code

C-K100028 - C-K100029

Ribbon Basic_V2



Ribbon Basic_V2 | LED Strip | Accessories
C0036WDI05000

		<p>Connector Length 15,4 mm.</p>	<p>Code <u>83399</u></p>
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		<p>Diffuser</p>	<p>Code <u>98941</u></p>
--	--	-----------------	--------------------------------------

		<p>Diffuser</p>	<p>Code <u>98942</u></p>
--	--	-----------------	--------------------------------------

		<p>Diffuser - Opaline Diffuser</p>	<p>Code <u>98943</u></p>
--	--	------------------------------------	--------------------------------------

		<p>Diffuser Material:PC, colour:black.</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>Optics Light distribution: medium flood,Cover material: pc</p>	<p>Code <u>C-U100001</u></p>
--	--	--	--


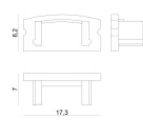

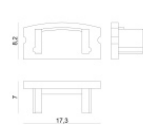

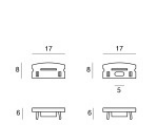
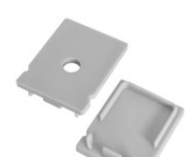
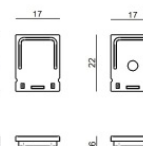

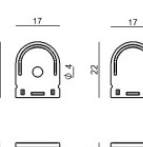

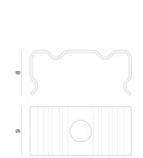

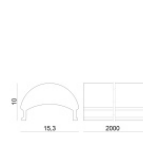


		<p>Diffuser Material:PC, colour:opaline.</p>	<table border="1"> <tr> <th>Finish</th> <th>Code</th> </tr> <tr> <td>Opaline</td> <td>C-K200005</td> </tr> </table>	Finish	Code	Opaline	C-K200005
Finish	Code						
Opaline	C-K200005						

		<p>Diffuser Material:PC, colour:opaline.</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 Basic_V2





Ribbon Basic_V2 | LED Strip | Accessories
C0036WDI05000

		<p>Closing cap - Closing cap Material:PC, colour:white.</p>	<p>Code <u>98892</u></p>
		<p>Closing cap Material:PC, colour:black.</p>	<p>Code <u>83133</u></p>
		<p>Closing cap Material:plastic, colour:grey.</p>	<p>Code <u>C-V400023</u></p>
		<p>Closing cap Material:plastic, colour:grey.</p>	<p>Code <u>C-V400027</u></p>
		<p>Closing cap Material:plastic, colour:grey.</p>	<p>Code <u>C-V400029</u></p>
		<p>Bracket - Mounting bracket L=19mm, H=8mm, D=9mm. Material:Iron, colour:zinc, processing:Washing.</p>	<p>Code <u>98944</u></p>
		<p>Diffuser</p>	<p>Code <u>98925</u></p>
		<p>Closing cap</p>	<p>Code <u>98928</u></p>

Ribbon Basic_V2





Ribbon Basic_V2 | LED Strip | Accessories
C0036WDI05000


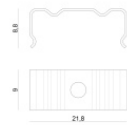
Diffuser
 Material:PC, colour:opaline.

Finish	Code
Opaline	C-K200001



Diffuser
 Material:PC, colour:black.

Finish	Code
Black	C-K200002



Bracket
 L=9mm, H=8.8mm, D=21.8mm.
 Material:Iron, colour:translucent, processing:Washing.

Code
98931


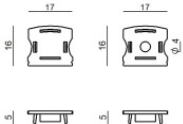
Diffuser
 Material:PC, colour:opaline.

Finish	Code
Opaline	C-K200003


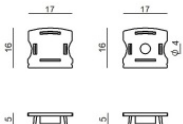
Diffuser
 Material:PC, colour:black.

Finish	Code
Black	C-K200004


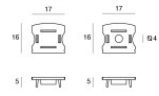
Closing cap
 Material:plastic, colour:grey.

Code
C-V400035

Closing cap
 Material:ABS Plastic, colour:black.

Code
C-V400036

Closing cap
 Material:plastic, colour:grey.

Code
C-V400025

Ribbon Basic_V2



Ribbon Basic_V2 | LED Strip | Accessories
C0036WDI05000

		<p>Closing cap Material:plastic, colour:grey.</p>	<p>Code <u>C-V400031</u></p>
		<p>Closing cap Material:plastic, colour:grey.</p>	<p>Code <u>C-V400033</u></p>
		<p>Bag / Fixing kit</p>	<p>Code <u>C-K100027</u></p>
		<p>Closing cap</p>	<p>Code <u>98896</u></p>
		<p>Diffuser</p>	<p>Code <u>98898</u></p>
		<p>Diffuser</p>	<p>Code <u>98899</u></p>
		<p>Diffuser</p>	<p>Code <u>98900</u></p>
		<p>Closing cap</p>	<p>Code <u>98902</u></p>

Ribbon Basic_V2



Ribbon Basic_V2 | LED Strip | Accessories
C0036WDI05000

		<p>Bracket L=12mm, H=15mm, D=30mm. Material:PC, colour:white.</p>	<p>Finish White</p> <p>Code 98901</p>
		<p>Closing cap Material:Aluminium, colour:translucent.</p>	<p>Code 98907</p>
		<p>Diffuser</p>	<p>Code 98917</p>
		<p>Closing cap Material:PC, colour:white.</p>	<p>Code 98918</p>
		<p>Profile - Wall integrated side profile Material:Aluminium 6060, colour:Anodised Aluminum, processing:20 µm anodizing.</p>	<p>Code 98921</p>
		<p>Closing cap Material:PC, colour:white.</p>	<p>Code 98922</p>
	<p>Diffuser Material:PC, colour:black.</p>	<p>Finish Black</p> <p>Code C-K200009</p>	
		<p>Closing cap Material:plastic, colour:grey.</p>	<p>Code C-V400041</p>

Ribbon Basic_V2



Ribbon Basic_V2 | LED Strip | Accessories
C0036WDI05000

		<p>Diffuser Diffuser Type: opaline diffuser. Material:PC, colour:opaline.</p>	<p>Finish Opaline</p> <p>Code <u>98395</u></p>
		<p>Closing cap</p>	<p>Code <u>98418</u></p>
<p>5x</p>		<p>Springs for recessing - 5 pieces</p>	<p>Code <u>98420</u></p>
		<p>Closing cap Material:plastic, colour:grey.</p>	<p>Code <u>C-V400037</u></p>
		<p>Closing cap Material:ABS Plastic, colour:black.</p>	<p>Code <u>C-V400038</u></p>
		<p>Bracket L=22mm, H=21.5mm, D=16.4mm. Material:PC, colour:transparent.</p>	<p>Finish Transp.</p> <p>Code <u>98904</u></p>
		<p>Bag / Fixing kit</p>	<p>Code <u>C-K100028</u></p>
		<p>Bag / Fixing kit</p>	<p>Code <u>C-K100029</u></p>



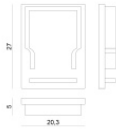
Connector - Fast connector for Ribbon Basic V2 8mm, Ribbon HD 8mm (not Ribbon COB)
 Length 21,6 mm.

Code
83396



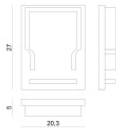
Connector - Fast connector for Ribbon Basic V2 8mm, Ribbon HD 8mm (not Ribbon COB)
 Length 15,4 mm.

Code
83397



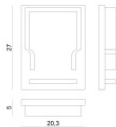
Closing cap
 Material:plastic, colour:grey.

Code
C-V400019



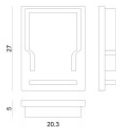
Closing cap
 Material:ABS Plastic, colour:black.

Code
C-V400020



Closing cap
 Material:plastic, colour:grey.

Code
C-V400021



Closing cap
 Material:ABS Plastic, colour:black.

Code
C-V400022