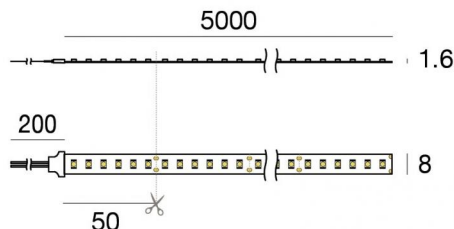


# Ribbon Basic\_V2



LED Strip | 1 topLED 48 W DC 24 V | 9.6 W/m  
1049.4 Lm/m | CRI 90

**C0036NDI05000**



Technical data	
Length	5000 mm
Minimum cut	50 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	48 W DC
Power / m	9.6 W / m
Source lumens	5247 lm
Source lumens / m	1049.4 lm / m
Input voltage range	24V
CCT / Tone	4000 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 - 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.)

# Ribbon Basic\_V2



LED Strip | 1 topLED 48 W DC 24 V | 9.6 W/m | 1049.4 Lm/m | CRI 90  
**C0036NDI05000**

Single emission led strip for indoor application. The natural white LED light source with a diffused light distribution is composed of 600 stripled LEDs with CCT of 4000 K and a CRI 90; the source luminous flux is 5247 lm, with a 109.3 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	5247 lm
Colour temperature	4000 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 | 1049.4 Lm/m | CRI 90  
**C0036NDI05000**

## 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 Basic\_V2



LED Strip | 1 topLED 48 W DC 24 V | 9.6 W/m | 1049.4 Lm/m | CRI 90  
**C0036NDI05000**

## Components



Cela\_18/18

**Code**

C-K100028 - C-K100029

# Ribbon Basic\_V2



Ribbon Basic\_V2 | LED Strip | Accessories  
**C0036NDI05000**

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

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

		<p>Diffuser - Opaline Diffuser</p>	<p><b>Code</b>  <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><b>Code</b>  <u>C-U100001</u></p>
--	--	--	--


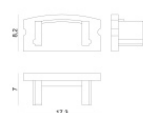

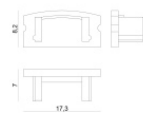

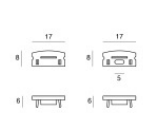

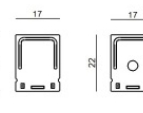



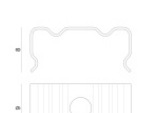

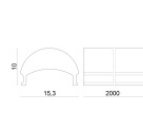


		<p>Diffuser                  Material:PC, colour:opaline.</p>	<table border="1"> <tr> <th>Finish</th> <th>Code</th> </tr> <tr> <td>Opaline</td> <td>C-K200005</td> </tr> </table>	Finish	Code	Opaline	C-K200005
Finish	Code						
Opaline	C-K200005						

		<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  
**C0036NDI05000**

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

# Ribbon Basic\_V2





Ribbon Basic\_V2 | LED Strip | Accessories  
**C0036NDI05000**


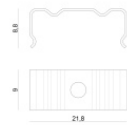
**Diffuser**  
 Material:PC, colour:opaline.

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


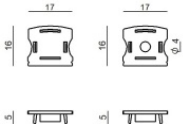
**Diffuser**  
 Material:PC, colour:opaline.

Finish	Code
Opaline	C-K200003




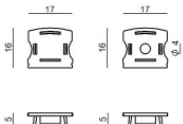

**Diffuser**  
 Material:PC, colour:black.

Finish	Code
Black	C-K200004


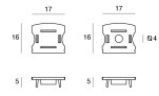
**Closing cap**  
 Material:plastic, colour:grey.

Code
C-V400035

**Closing cap**  
 Material:ABS Plastic, colour:black.

Code
C-V400036


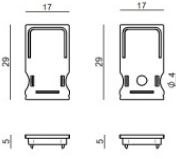

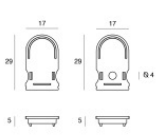

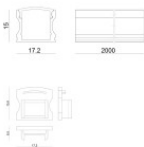
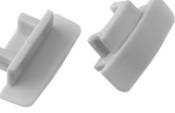
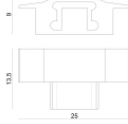








**Closing cap**  
 Material:plastic, colour:grey.

Code
C-V400025

# Ribbon Basic\_V2



Ribbon Basic\_V2 | LED Strip | Accessories  
**C0036NDI05000**

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



# Ribbon Basic\_V2



Ribbon Basic\_V2 | LED Strip | Accessories  
**C0036NDI05000**

		<p><b>Bracket</b>            L=12mm, H=15mm, D=30mm.            Material:PC, colour:white.</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><b>Closing cap</b>            Material:Aluminium, colour:translucent.</p>	<p><b>Code</b>  <span style="border-bottom: 1px solid black;">98907</span></p>
		<p><b>Diffuser</b></p>	<p><b>Code</b>  <span style="border-bottom: 1px solid black;">98917</span></p>
		<p><b>Closing cap</b>            Material:PC, colour:white.</p>	<p><b>Code</b>  <span style="border-bottom: 1px solid black;">98918</span></p>
		<p><b>Profile - Wall integrated side profile</b>            Material:Aluminium 6060, colour:Anodised Aluminum, processing:20 µm anodizing.</p>	<p><b>Code</b>  <span style="border-bottom: 1px solid black;">98921</span></p>
		<p><b>Closing cap</b>            Material:PC, colour:white.</p>	<p><b>Code</b>  <span style="border-bottom: 1px solid black;">98922</span></p>
	<p><b>Diffuser</b>            Material:PC, colour:black.</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><b>Closing cap</b>            Material:plastic, colour:grey.</p>	<p><b>Code</b>  <span style="border-bottom: 1px solid black;">C-V400041</span></p>

# Ribbon Basic\_V2



Ribbon Basic\_V2 | LED Strip | Accessories  
**C0036NDI05000**

		<p><b>Diffuser</b>            Diffuser Type: opaline diffuser.            Material:PC, colour:opaline.</p>	<p><b>Finish</b>  <span style="background-color: #d3d3d3;">Opaline</span></p> <p><b>Code</b>  <u>98395</u></p>
		<p><b>Closing cap</b></p>	<p><b>Code</b>  <u>98418</u></p>
<p><b>5x</b></p>		<p><b>Springs for recessing - 5 pieces</b></p>	<p><b>Code</b>  <u>98420</u></p>
		<p><b>Closing cap</b>            Material:plastic, colour:grey.</p>	<p><b>Code</b>  <u>C-V400037</u></p>
		<p><b>Closing cap</b>            Material:ABS Plastic, colour:black.</p>	<p><b>Code</b>  <u>C-V400038</u></p>
		<p><b>Bracket</b>            L=22mm, H=21.5mm, D=16.4mm.            Material:PC, colour:transparent.</p>	<p><b>Finish</b>  <span style="background-color: #d3d3d3;">Transp.</span></p> <p><b>Code</b>  <u>98904</u></p>
		<p><b>Bag / Fixing kit</b></p>	<p><b>Code</b>  <u>C-K100028</u></p>
		<p><b>Bag / Fixing kit</b></p>	<p><b>Code</b>  <u>C-K100029</u></p>

# Ribbon Basic\_V2



Ribbon Basic\_V2 | LED Strip | Accessories  
**C0036NDI05000**



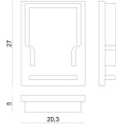
Connector - Fast connector for Ribbon Basic V2 8mm, Ribbon HD 8mm (not Ribbon COB)  
Length 21,6 mm.

**Code**  
83396



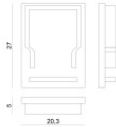
Connector - Fast connector for Ribbon Basic V2 8mm, Ribbon HD 8mm (not Ribbon COB)  
Length 15,4 mm.

**Code**  
83397



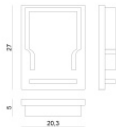
Closing cap  
Material:plastic, colour:grey.

**Code**  
C-V400019



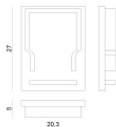
Closing cap  
Material:ABS Plastic, colour:black.

**Code**  
C-V400020



Closing cap  
Material:plastic, colour:grey.

**Code**  
C-V400021



Closing cap  
Material:ABS Plastic, colour:black.

**Code**  
C-V400022