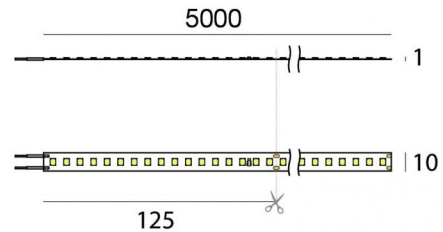


Ribbon PRO



LED Strip | 680 topLED 43 W DC 48 V | 8.6 W/m
1503.8 Lm/m | CRI >90

C0040WDI05000



Technical data	
Length	5000 mm
Minimum cut	125 mm
Installation position	Wall lights - Ceiling
Installation environment	Indoor
Light Source	LED
Circuit structure	topLED
Optics	Diffused
Light emission direction	external
Nominal power	43 W DC
Source lumens	7519 lm
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	650°
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	0.3 m
Resin potting	No
Type of light emission	Single emission
Length	5000 mm
Net weight	0.09 Kg
Electrostatic discharge protection	No
Surge protection	No

Finishing casing

Colour	white
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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.)

Cables Electrification

Max cable length	300 mm
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Ribbon PRO



LED Strip | 680 topLED 43 W DC 48 V | 8.6 W/m | 1503.8 Lm/m | CRI >90
C0040WDI05000

Single emission led strip for indoor application. The warm white LED light source with a diffused light distribution is composed of 680 topLEDs with CCT of 3000 K and a CRI >90; the source luminous flux is 7519 lm, with a 174.9 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 43 W. The power supply cable is included and features a 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.

Energy efficiency class



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

Illuminotechnical Features



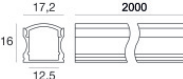
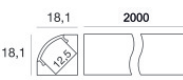
Source lumens	7519 lm
Colour temperature	3000 K
Standard Deviation of Colour Matching	3 Step MacAdam
Standard Operating Ambient Temperature	-20 / +55°C

Ribbon PRO











LED Strip | 680 topLED 43 W DC 48 V | 8.6 W/m | 1503.8 Lm/m | CRI >90
C0040WDI05000

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>







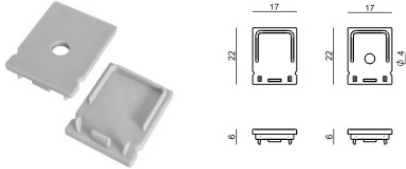
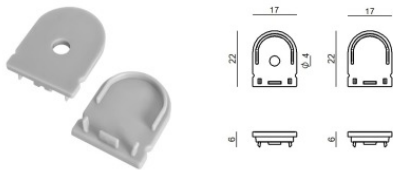


Ribbon PRO | LED Strip | Accessories
C0040WDI05000

	<p>Connector - Fast connector for Ribbon Plus 10mm - Ribbon PRO - Ribbon PRO 48V Length 21,6 mm.</p>	<p>Code <u>83398</u></p>				
	<p>Connector Length 15,4 mm.</p>	<p>Code <u>83399</u></p>				
	<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"> <thead> <tr> <th>Finish</th> <th>Code</th> </tr> </thead> <tbody> <tr> <td>Black</td> <td>83132</td> </tr> </tbody> </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"> <thead> <tr> <th>Finish</th> <th>Code</th> </tr> </thead> <tbody> <tr> <td>Opaline</td> <td>C-K200005</td> </tr> </tbody> </table>	Finish	Code	Opaline	C-K200005
Finish	Code					
Opaline	C-K200005					


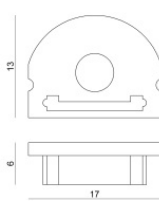



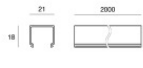

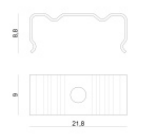

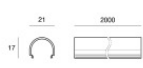

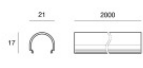

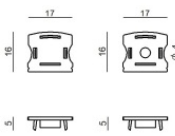

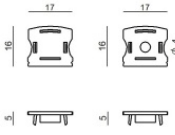
Ribbon PRO



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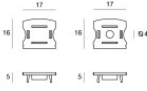

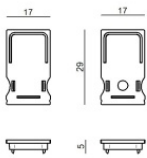

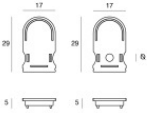

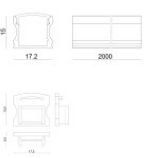

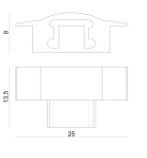






			Finish	Code
	<p>Diffuser Material:PC, colour:opaline.</p>		Opaline	C-K200007
	<p>Closing cap - Closing cap Material:PC, colour:white.</p>			98892
	<p>Closing cap Material:PC, colour:black.</p>			83133
	<p>Closing cap Material:plastic, colour:grey.</p>			C-V400023
	<p>Closing cap Material:plastic, colour:grey.</p>			C-V400027
	<p>Closing cap Material:plastic, colour:grey.</p>			C-V400029
	<p>Bracket - Mounting bracket L=19mm, H=8mm, D=9mm. Material:Iron, colour:zinc, processing:Washing.</p>			98944
	<p>Diffuser</p>			98925



 	<p>Closing cap</p>	<p>Code <u>98928</u></p>
 	<p>Diffuser Material:PC, colour:opaline.</p>	<p>Finish Opaline Code C-K200001</p>
 	<p>Diffuser Material:PC, colour:black.</p>	<p>Finish Black Code C-K200002</p>
 	<p>Bracket L=9mm, H=8.8mm, D=21.8mm. Material:Iron, colour:translucent, processing:Washing.</p>	<p>Code <u>98931</u></p>
 	<p>Diffuser Material:PC, colour:opaline.</p>	<p>Finish Opaline Code C-K200003</p>
 	<p>Diffuser Material:PC, colour:black.</p>	<p>Finish Black Code C-K200004</p>
 	<p>Closing cap Material:plastic, colour:grey.</p>	<p>Code <u>C-V400035</u></p>
 	<p>Closing cap Material:ABS Plastic, colour:black.</p>	<p>Code <u>C-V400036</u></p>



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		<p>Closing cap Material:plastic, colour:grey.</p>	<p>Code <u>C-V400025</u></p>
		<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>

Ribbon PRO


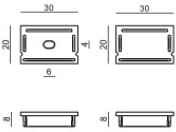

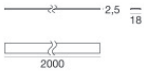
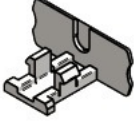

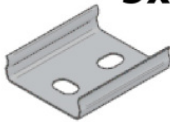
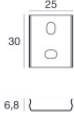

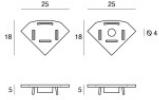

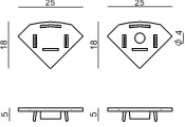






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		<p>Closing cap</p>	<p>Code <u>98902</u></p>
		<p>Bracket L=12mm, H=15mm, D=30mm. Material:PC, colour:white.</p>	<p>Finish White Code <u>98901</u></p>
		<p>Closing cap Material:Aluminium, colour:translucent.</p>	<p>Code <u>98907</u></p>
		<p>Diffuser</p>	<p>Code <u>98917</u></p>
		<p>Closing cap Material:PC, colour:white.</p>	<p>Code <u>98918</u></p>
		<p>Profile - Wall integrated side profile Material:Aluminium 6060, colour:Anodised Aluminum, processing:20 µm anodizing.</p>	<p>Code <u>98921</u></p>
		<p>Closing cap Material:PC, colour:white.</p>	<p>Code <u>98922</u></p>
		<p>Diffuser Material:PC, colour:black.</p>	<p>Finish Black Code <u>C-K200009</u></p>

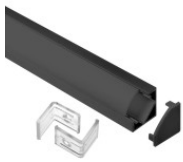


Ribbon PRO | LED Strip | Accessories
C0040WDI05000

		<p>Closing cap Material:plastic, colour:grey.</p>	<p>Code C-V400041</p>
		<p>Diffuser Diffuser Type: opaline diffuser. Material:PC, colour:opaline.</p>	<p>Finish Opaline</p> <p>Code 98395</p>
		<p>Closing cap</p>	<p>Code 98418</p>
 <p>5x</p>		<p>Springs for recessing - 5 pieces</p>	<p>Code 98420</p>
		<p>Closing cap Material:plastic, colour:grey.</p>	<p>Code C-V400037</p>
		<p>Closing cap Material:ABS Plastic, colour:black.</p>	<p>Code C-V400038</p>
		<p>Bracket L=22mm, H=21.5mm, D=16.4mm. Material:PC, colour:transparent.</p>	<p>Finish Transp.</p> <p>Code 98904</p>
		<p>Bag / Fixing kit</p>	<p>Code C-K100028</p>



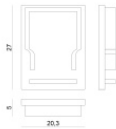
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Bag / Fixing kit

Code

C-K100029

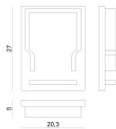


Closing cap

Material:plastic, colour:grey.

Code

C-V400019

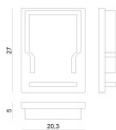


Closing cap

Material:ABS Plastic, colour:black.

Code

C-V400020

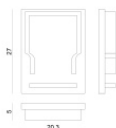


Closing cap

Material:plastic, colour:grey.

Code

C-V400021



Closing cap

Material:ABS Plastic, colour:black.

Code

C-V400022