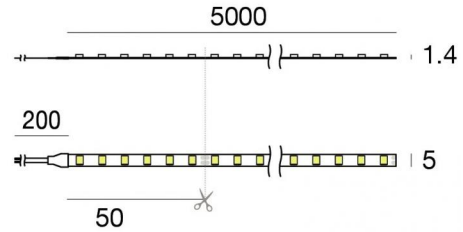


Ribbon Slim_V2 120 LEDs/m



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

C00511WHMDI



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	upward
Nominal power	48 W DC
Power / m	9.6 W / m
Source lumens	4029 lm
Source lumens / m	805.8 lm / m
Input voltage range	24V
CCT / Tone	2700 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	0.3 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.)



LED Strip | 1 topLED 48 W DC 24 V | 9.6 W/m | 805.8 Lm/m | CRI 90 | Base
C00511WHMDI

Single emission led strip for indoor application. The super warm white LED light source with a diffused light distribution is composed of 600 stripled LEDs with CCT of 2700 K and a CRI 90; the source luminous flux is 4029 lm, with a 83.9 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 0.3 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 G.

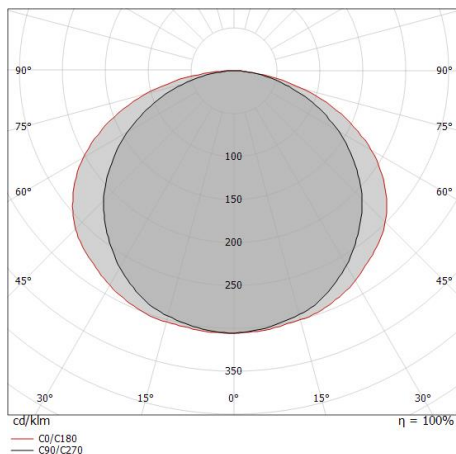


Illuminotechnical Features

Light Output Ratio (LOR)	100 %
Source lumens	4029 lm
Delivered lumens	4029 lm
Consumption	48 W
Luminaire efficacy	83 lm/W
Colour temperature	2700 K
Standard Deviation of Colour Matching	3 Step MacAdam
Colour rendering index	90 Ra
UV-C Power	5 W
Standard Operating Ambient Temperature	-20 / +45°C

LED Life / Failure Ratio

L70 B50 C0 50000h

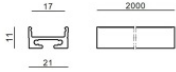



Ribbon Slim_V2 120 LEDs/m



LED Strip | 1 topLED 48 W DC 24 V | 9.6 W/m | 805.8 Lm/m | CRI 90
C00511WHMDI

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>
		Fylo+ Recessed_1	Code <u>65027 - 65028</u>

Ribbon Slim_V2 120 LEDs/m



LED Strip | 1 topLED 48 W DC 24 V | 9.6 W/m | 805.8 Lm/m | CRI 90
C00511WHMDI

Components

		Fylo+ Surface_1	Code <u>65015 - 65016</u>
		Fylo+ Surface_2	Code <u>65018 - 65019</u>
		Fylo+ Surface_4	Code <u>65024 - 65025</u>
		Fylo+ Surface_3	Code <u>65022 - 65021</u>
		Fylo+ Recessed_3	Code <u>65004 - 65003</u>
		Fylo+ Direct_1	Code <u>65180 - 65181</u>
		Fylo+ Recessed_2	Code <u>65006 - 65007</u>
		Fylo+ Recessed_4	Code <u>65009 - 65010</u>

Ribbon Slim_V2 120 LEDs/m



LED Strip | 1 topLED 48 W DC 24 V | 9.6 W/m | 805.8 Lm/m | CRI 90
C00511WHMDI

Components



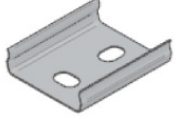
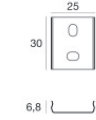

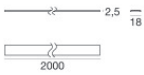












Fylo+ Recessed_5

Code

65012 - 65013



















Ribbon Slim_V2 120 LEDs/m | LED Strip | Accessories
C00511WHMDI

 <p>5x</p>	 <p>25 30 6,8</p>	<p>Springs for recessing - 5 pieces</p>	<p>Code <u>98420</u></p>
	 <p>2,5 18 2000</p>	<p>Diffuser Diffuser Type: opaline diffuser. Material:PC, colour:opaline.</p>	<p>Finish Opaline Code <u>98395</u></p>
	 <p>15 2000</p>	<p>Diffuser</p>	<p>Code <u>98941</u></p>
	 <p>15 2000</p>	<p>Diffuser</p>	<p>Code <u>98942</u></p>
	 <p>15 2000</p>	<p>Diffuser - Opaline Diffuser</p>	<p>Code <u>98943</u></p>
	 <p>24 2000</p>	<p>Diffuser</p>	<p>Code <u>98898</u></p>
	 <p>24 2000</p>	<p>Diffuser</p>	<p>Code <u>98899</u></p>
	 <p>24 2000</p>	<p>Diffuser</p>	<p>Code <u>98900</u></p>



Ribbon Slim_V2 120 LEDs/m | LED Strip | Accessories
C00511WHMDI

		Diffuser		Code 98917
		Diffuser		Code 98913
		Diffuser		Code 98886
		Diffuser		Code 98887
		Diffuser		Code 98888
		Diffuser		Code 98925
		Diffuser Material:PC, colour:black.	Finish Black	Code 83132
		Diffuser Material:PC, colour:opaline.	Finish Opaline	Code C-K200001



		<p>Diffuser Material:PC, colour:black.</p>	<p>Finish Black</p> <p>Code C-K200002</p>
		<p>Diffuser Material:PC, colour:opaline.</p>	<p>Finish Opaline</p> <p>Code C-K200003</p>
		<p>Diffuser Material:PC, colour:black.</p>	<p>Finish Black</p> <p>Code C-K200004</p>
		<p>Diffuser Material:PC, colour:opaline.</p>	<p>Finish Opaline</p> <p>Code C-K200005</p>
		<p>Diffuser Material:PC, colour:opaline.</p>	<p>Finish Opaline</p> <p>Code C-K200007</p>
		<p>Diffuser Material:PC, colour:black.</p>	<p>Finish Black</p> <p>Code C-K200009</p>
		<p>Closing cap</p>	<p>Code 98418</p>
		<p>Closing cap - Closing cap Material:PC, colour:white.</p>	<p>Code 98892</p>



Ribbon Slim_V2 120 LEDs/m | LED Strip | Accessories
C00511WHMDI

		<p>Closing cap</p>	<p>Code <u>98928</u></p>
		<p>Closing cap</p>	<p>Code <u>98896</u></p>
		<p>Closing cap</p>	<p>Code <u>98902</u></p>
		<p>Closing cap Material:Aluminium, colour:translucent.</p>	<p>Code <u>98907</u></p>
		<p>Closing cap Material:PC, colour:white.</p>	<p>Code <u>98922</u></p>
		<p>Closing cap Material:PC, colour:white.</p>	<p>Code <u>98915</u></p>
		<p>Closing cap</p>	<p>Code <u>98890</u></p>
		<p>Closing cap Material:PC, colour:white.</p>	<p>Code <u>98918</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-V400019</u></p>
		<p>Closing cap Material:ABS Plastic, colour:black.</p>	<p>Code <u>C-V400020</u></p>
		<p>Closing cap Material:plastic, colour:grey.</p>	<p>Code <u>C-V400021</u></p>
		<p>Closing cap Material:ABS Plastic, colour:black.</p>	<p>Code <u>C-V400022</u></p>
		<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-V400027</u></p>



		<p>Closing cap Material:plastic, colour:grey.</p>	<p>Code <u>C-V400029</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>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>
		<p>Closing cap Material:ABS Plastic, colour:black.</p>	<p>Code <u>C-V400038</u></p>
		<p>Closing cap Material:plastic, colour:grey.</p>	<p>Code <u>C-V400037</u></p>
		<p>Closing cap Material:plastic, colour:grey.</p>	<p>Code <u>C-V400041</u></p>



		<p>Bracket - Mounting bracket L=19mm, H=8mm, D=9mm. Material:Iron, colour:zinc, processing:Washing.</p>	<p>Code 98944</p>
		<p>Bracket L=9mm, H=8.8mm, D=21.8mm. Material:Iron, colour:translucent, processing:Washing.</p>	<p>Code 98931</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>Bracket L=13mm, H=14mm, D=12mm. Material:PC, colour:white.</p>	<p>Finish White</p> <p>Code 98914</p>
		<p>Bracket L=12mm, H=15mm, D=30mm. Material:PC, colour:white.</p>	<p>Finish White</p> <p>Code 98901</p>
		<p>Bracket</p>	<p>Code 83224</p>
		<p>Profile - Wall integrated side profile Material:Aluminium 6060, colour:Anodised Aluminum, processing:20 µm anodizing.</p>	<p>Code 98921</p>
		<p>Connector - Fast connector for Ribbon Basic V2 8mm, Ribbon HD 8mm (not Ribbon COB) Length 21,6 mm.</p>	<p>Code 83396</p>



Ribbon Slim_V2 120 LEDs/m | LED Strip | Accessories
C00511WHMDI

		<p>Connector - Fast connector for Ribbon Basic V2 8mm, Ribbon HD 8mm (not Ribbon COB) Length 15,4 mm.</p>	<p>Code <u>83397</u></p>
		<p>Connector Length 15,4 mm.</p>	<p>Code <u>83399</u></p>
		<p>Optics Light distribution: medium flood,Cover material: pc</p>	<p>Code <u>C-U100001</u></p>
		<p>Bag / Fixing kit</p>	<p>Code <u>C-K100027</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>