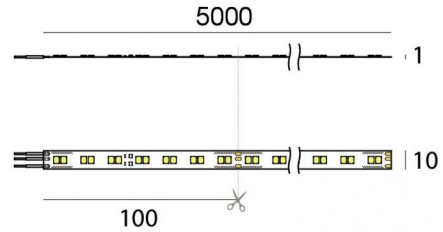


Ribbon Plus Dynamic White



LED Strip | 600 topLED 62.5 W DC 24 V | 12.5 W/m
0 Lm/m | CRI >90 | Dynamic White

C00418WHDDI





Technical data	
Length	5000 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	downward
Nominal power	62.5 W DC
Power / m	12.5 W / m
Input voltage range	24V
Source lumens 1800K	2653 lm
Minimum color temperature	1800 K
Source lumens 4000K	3900 lm
Maximum color temperature	4000 K
CCT / Tone	Dynamic White
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	Yes
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

Electronics

 99331
On/Off Driver 198~264V AC / 176~275V DC 150 W (1 - 2 art.)

 99332
1-10V Controller (1 - 2 art.)

 C-E700005
DMX-RDM Multi Channel 10.8~26.4V DC W (- art.)

Ribbon Plus Dynamic White



LED Strip | 600 topLED 62.5 W DC 24 V | 12.5 W/m | 0 Lm/m | CRI >90 | Dynamic White
C00418WHDDI

Single emission led strip for indoor application. The dynamic white LED light source with a diffused light distribution is composed of 600 topLED LEDs with CCT of From 1800 to 4000 K and a CRI >90.

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 62.5 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 F.



Illuminotechnical Features

Standard Deviation of Colour Matching	3 Step MacAdam
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Standard Operating Ambient Temperature	-20 / +45°C
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Ribbon Plus Dynamic White



LED Strip | 600 topLED 62.5 W DC 24 V | 12.5 W/m | 0 Lm/m | CRI >90 | Dynamic White
C00418WHDDI

Components

		LUNO_20/27 - Profili Modular	Code <u>C-K100017</u>
		LUNO_20/27	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 Plus Dynamic White



LED Strip | 600 topLED 62.5 W DC 24 V | 12.5 W/m | 0 Lm/m | CRI >90 | Dynamic White

C00418WHDDI

Components

		Fylo+ Recessed_2	Code <u>65006 - 65007</u>
		Fylo+ Recessed_4	Code <u>65009 - 65010</u>
		Fylo+ Recessed_5	Code <u>65012 - 65013</u>
		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>

Ribbon Plus Dynamic White



LED Strip | 600 topLED 62.5 W DC 24 V | 12.5 W/m | 0 Lm/m | CRI >90 | Dynamic White
C00418WHDDI

Components



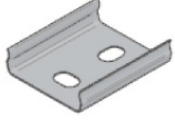
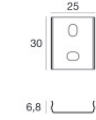

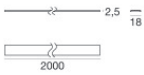












Fylo+ Direct_1

Code

65180 - 65181



















Ribbon Plus Dynamic White | LED Strip | Accessories
C00418WHDDI

 <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 Plus Dynamic White



Ribbon Plus Dynamic White | LED Strip | Accessories
C00418WHDDI

		Diffuser		Code 98917
		Diffuser		Code 98925
		Diffuser Material:PC, colour:black.	Finish Black	Code 83132
		Diffuser Material:PC, colour:opaline.	Finish Opaline	Code C-K200001
		Diffuser Material:PC, colour:black.	Finish Black	Code C-K200002
		Diffuser Material:PC, colour:opaline.	Finish Opaline	Code C-K200003
		Diffuser Material:PC, colour:black.	Finish Black	Code C-K200004
		Diffuser Material:PC, colour:opaline.	Finish Opaline	Code C-K200005

Ribbon Plus Dynamic White



Ribbon Plus Dynamic White | LED Strip | Accessories
C00418WHDDI



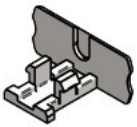
Diffuser
 Material:PC, colour:opaline.

Finish
 Opaline **Code**
 C-K200007



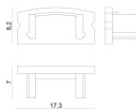
Diffuser
 Material:PC, colour:black.

Finish
 Black **Code**
 C-K200009



Closing cap

Code
 98418



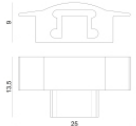
Closing cap - Closing cap
 Material:PC, colour:white.

Code
 98892



Closing cap

Code
 98928



Closing cap

Code
 98896



Closing cap

Code
 98902



Closing cap
 Material:Aluminium, colour:translucent.

Code
 98907



		<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>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>



Ribbon Plus Dynamic White | LED Strip | Accessories
C00418WHDDI

		<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 <u>98944</u></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>Bracket L=22mm, H=21.5mm, D=16.4mm. Material:PC, colour:transparent.</p>	<p>Finish Transp. Code <u>98904</u></p>
		<p>Bracket L=12mm, H=15mm, D=30mm. Material:PC, colour:white.</p>	<p>Finish White Code <u>98901</u></p>
		<p>RF remote control - Dynamic white controller</p>	<p>Code <u>99701</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>

Ribbon Plus Dynamic White



Ribbon Plus Dynamic White | LED Strip | Accessories

C00418WHDDI

	<p>Connector - Fast connector 3 poles for Ribbon Plus Dynamic White Length 19,6 mm.</p>	<p>Code <u>83400</u></p>
	<p>Connector - Fast connector 3 poles for Ribbon Plus Dynamic White Length 24,3 mm.</p>	<p>Code <u>83401</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>