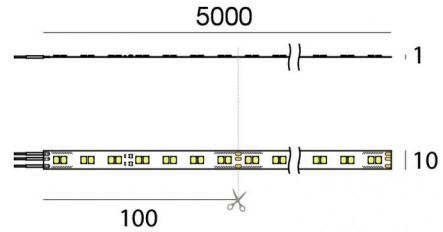


# Ribbon Plus Dynamic White



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
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
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
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## Electronics

	99331 On/Off Driver 198~264V AC / 176~275V DC 150 W (1 art.)
	99332 1-10V Controller (1 - 2 art.)
	C-E700005 DMX-RDM Multi Channel 10.8~26.4V DC W (1 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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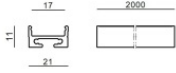

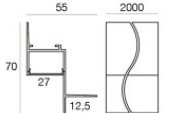

Standard Operating Ambient Temperature	-20 / +45°C
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# Ribbon Plus Dynamic White



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

## Components


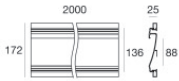
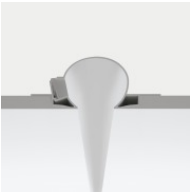
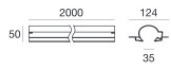

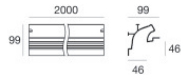
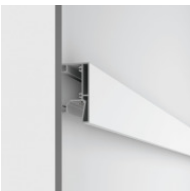

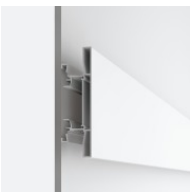
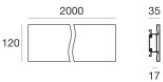


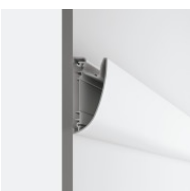
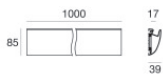


		LUNO_20/27 - Profili   Modular	<b>Code</b> <u>C-K100017</u>
		LUNO_20/27	<b>Code</b> <u>C-K100018</u>
		Rive_17/16 - Profili   Modular	<b>Code</b> <u>C-K100015</u>
		Rive_17/16 - Profili   Modular	<b>Code</b> <u>C-K100016</u>
		Cela_18/18 - Profili   Modular	<b>Code</b> <u>C-K100019</u>
		Cela_18/18 - Profili   Modular	<b>Code</b> <u>C-K100020</u>
		Tabulo_35/14 - Profili   Modular	<b>Code</b> <u>C-K100025</u>
		Fylo+ Recessed_1	<b>Code</b> <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	<b>Code</b> <u>65006 - 65007</u>
		Fylo+ Recessed_4	<b>Code</b> <u>65009 - 65010</u>
		Fylo+ Recessed_5	<b>Code</b> <u>65012 - 65013</u>
		Fylo+ Surface_1	<b>Code</b> <u>65015 - 65016</u>
		Fylo+ Surface_2	<b>Code</b> <u>65018 - 65019</u>
		Fylo+ Surface_4	<b>Code</b> <u>65024 - 65025</u>
		Fylo+ Surface_3	<b>Code</b> <u>65022 - 65021</u>
		Fylo+ Recessed_3	<b>Code</b> <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



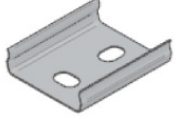
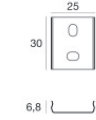

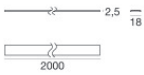












Fylo+ Direct\_1

**Code**

65180 - 65181



















Ribbon Plus Dynamic White | LED Strip | Accessories  
**C00418WHDDI**

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

# Ribbon Plus Dynamic White



Ribbon Plus Dynamic White | LED Strip | Accessories  
**C00418WHDDI**

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



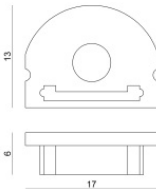
Closing cap

**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><b>Code</b>  <u>98922</u></p>
		<p>Closing cap                      Material:PC, colour:white.</p>	<p><b>Code</b>  <u>98918</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-V400019</u></p>
		<p>Closing cap                      Material:ABS Plastic, colour:black.</p>	<p><b>Code</b>  <u>C-V400020</u></p>
		<p>Closing cap                      Material:plastic, colour:grey.</p>	<p><b>Code</b>  <u>C-V400021</u></p>
		<p>Closing cap                      Material:ABS Plastic, colour:black.</p>	<p><b>Code</b>  <u>C-V400022</u></p>



		<p>Closing cap                      Material:plastic, colour:grey.</p>	<p><b>Code</b>  <u>C-V400025</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>Closing cap                      Material:plastic, colour:grey.</p>	<p><b>Code</b>  <u>C-V400031</u></p>
		<p>Closing cap                      Material:plastic, colour:grey.</p>	<p><b>Code</b>  <u>C-V400033</u></p>
		<p>Closing cap                      Material:plastic, colour:grey.</p>	<p><b>Code</b>  <u>C-V400035</u></p>
		<p>Closing cap                      Material:ABS Plastic, colour:black.</p>	<p><b>Code</b>  <u>C-V400036</u></p>
		<p>Closing cap                      Material:ABS Plastic, colour:black.</p>	<p><b>Code</b>  <u>C-V400038</u></p>



Ribbon Plus Dynamic White | LED Strip | Accessories  
**C00418WHDDI**

		<p>Closing cap                      Material:plastic, colour:grey.</p>	<p><b>Code</b>  <u>C-V400037</u></p>
		<p>Closing cap                      Material:plastic, colour:grey.</p>	<p><b>Code</b>  <u>C-V400041</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>Bracket                      L=9mm, H=8.8mm, D=21.8mm.                      Material:Iron, colour:translucent, processing:Washing.</p>	<p><b>Code</b>  <u>98931</u></p>
		<p>Bracket                      L=22mm, H=21.5mm, D=16.4mm.                      Material:PC, colour:transparent.</p>	<p><b>Finish</b>  <span style="border: 1px solid black; padding: 2px;">Transp.</span> <b>Code</b>  <u>98904</u></p>
		<p>Bracket                      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> <b>Code</b>  <u>98901</u></p>
		<p>RF remote control - Dynamic white controller</p>	<p><b>Code</b>  <u>99701</u></p>
		<p>Profile - Wall integrated side profile                      Material:Aluminium 6060, colour:Anodised Aluminum, processing:20 µm anodizing.</p>	<p><b>Code</b>  <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><b>Code</b> <u>83400</u></p>
	<p>Connector - Fast connector 3 poles for Ribbon Plus Dynamic White Length 24,3 mm.</p> <p><b>Code</b> <u>83401</u></p>
	<p>Optics Light distribution: medium flood,Cover material: pc</p> <p><b>Code</b> <u>C-U100001</u></p>
	<p>Bag / Fixing kit</p> <p><b>Code</b> <u>C-K100027</u></p>
	<p>Bag / Fixing kit</p> <p><b>Code</b> <u>C-K100028</u></p>
	<p>Bag / Fixing kit</p> <p><b>Code</b> <u>C-K100029</u></p>