

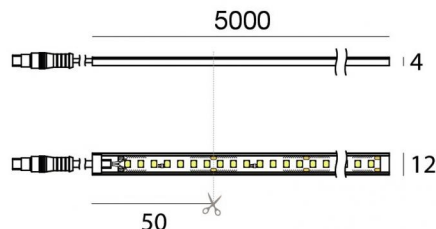
# PU\_C Plus 140 LEDs/m



LED Strip | 700 topLED 36 W DC 24 V | 7.2 W/m

802 Lm/m | CRI >90

**C0019WDI05019**



## Technical data

Length	5000 mm
Minimum cut	50 mm
Type	LED Strip
Installation position	Wall lights - Ceiling
Installation environment	Outdoor
Light Source	LED
Circuit structure	topLED
Optics	Diffused
Light emission direction	external
Nominal power	36 W DC
Power / m	7.2 W / m
Source lumens	4010 lm
Source lumens / m	802 lm / m
Input voltage range	24V
CCT / Tone	3000 K
Colour rendering index	>90 Ra
C.C. / C.V.	CV
Safety class	3
IP	IP66
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	1(M)x0.25m + 1(F)x1 m
Resin potting	Yes
Type of light emission	Single emission
Length	5000 mm
Net weight	0.575 Kg
Electrostatic discharge protection	No
Surge protection	No


## Finishing casing


Material	Technopolymer
Colour	white


## Finishing diffuser


Material	PU
Colour	Opal


## Electronics

	99331 On/Off Driver 198-264V AC / 176-275V DC 150 W (1 - 4 art.)
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	99332 1-10V Controller (1 - 4 art.)
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	99374 On/Off Driver 198-264V AC / 176-275V DC 75 W (1 - 2 art.)
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	83333 Push and Simply Dim - DALI-2 Controller (1 - 4 art.)
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	C-E400002 Push and Simply Dim - DALI-2 Controller (1 - 6 art.)
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Single emission led strip for outdoor application. The warm white LED light source with a diffused light distribution is composed of 700 topLED LEDs with CCT of 3000 K and a CRI >90; the source luminous flux is 4010 lm, with a 111.4 lm/W nominal luminous efficacy.

The device body is made of technopolymer and features a white finish; the diffuser is made of pu. The ingress protection degree is IP66; the total weight is of 0.575 kg. The power supply driver is not provided and is to be ordered separately.

The total absorbed power is 36 W. The power supply cable is included and features a 1(M)x0.25m + 1(F)x1 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	4010 lm
Colour temperature	3000 K
Standard Deviation of Colour Matching	3 Step MacAdam
Standard Operating Ambient Temperature	-20 / +55°C

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## 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>
		Tabulo_35/14 - Profili   Modular	<b>Code</b> <u>C-K100025</u>
		Rive_17/16 - Profili   Modular	<b>Code</b> <u>C-K100026</u>
		Rive_17/16 - Profili   Modular	<b>Code</b> <u>C-K100027</u>
		Cela_18/18	<b>Code</b> <u>C-K100028 - C-K100029</u>

# PU\_C Plus 140 LEDs/m



LED Strip | 700 topLED 36 W DC 24 V | 7.2 W/m | 802 Lm/m | CRI >90  
**C0019WDI05019**

## Components

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# PU\_C Plus 140 LEDs/m



PU\_C Plus 140 LEDs/m | LED Strip | Accessories  
**C0019WDI05019**

		<p>Diffuser            Material:PC, colour:black.</p>	<p><b>Finish</b>  <b>Black</b></p>	<p><b>Code</b>            83132</p>
		<p>Bracket - Mounting bracket            L=19mm, H=8mm, D=9mm.            Material:Iron, colour:zinc, processing:Washing.</p>		<p><b>Code</b>            98944</p>
		<p>Closing cap</p>		<p><b>Code</b>            98902</p>
		<p>Bracket            L=12mm, H=15mm, D=30mm.            Material:PC, colour:white.</p>	<p><b>Finish</b>  <b>White</b></p>	<p><b>Code</b>            98901</p>
		<p>Diffuser</p>		<p><b>Code</b>            98898</p>
		<p>Diffuser</p>		<p><b>Code</b>            98899</p>
		<p>Diffuser</p>		<p><b>Code</b>            98900</p>
		<p>Closing cap            Material:Aluminium, colour:translucent.</p>		<p><b>Code</b>            98907</p>

# PU\_C Plus 140 LEDs/m



PU\_C Plus 140 LEDs/m | LED Strip | Accessories  
**C0019WDI05019**

		<p>Diffuser                      Diffuser Type: opaline diffuser.                      Material:PC, colour:opaline.</p>	<p><b>Finish</b>                      Opaline</p> <p><b>Code</b>                      98395</p>
		<p>Closing cap</p>	<p><b>Code</b>                      98418</p>
		<p>Springs for recessing - 5 pieces</p>	<p><b>Code</b>                      98420</p>
		<p>Diffuser</p>	<p><b>Code</b>                      98941</p>
		<p>Diffuser</p>	<p><b>Code</b>                      98942</p>
		<p>Diffuser - Opaline Diffuser</p>	<p><b>Code</b>                      98943</p>
		<p>Bracket                      L=22mm, H=21.5mm, D=16.4mm.                      Material:PC, colour:transparent.</p>	<p><b>Finish</b>                      Transp.</p> <p><b>Code</b>                      98904</p>
		<p>Closing cap                      Material:plastic, colour:grey.</p>	<p><b>Code</b>                      C-V400033</p>

# PU\_C Plus 140 LEDs/m



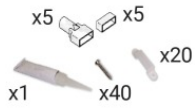
PU\_C Plus 140 LEDs/m | LED Strip | Accessories  
**C0019WDI05019**

	<p>Diffuser            Material:PC, colour:black.</p>	<p><b>Finish</b>  <b>Black</b>      <b>Code</b>            C-K200008</p>
	<p>Diffuser            Material:PC, colour:opaline.</p>	<p><b>Finish</b>  <b>Opaline</b>      <b>Code</b>            C-K200005</p>
	<p>Diffuser            Material:PC, colour:opaline.</p>	<p><b>Finish</b>  <b>Opaline</b>      <b>Code</b>            C-K200001</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>Diffuser            Material:PC, colour:opaline.</p>	<p><b>Finish</b>  <b>Opaline</b>      <b>Code</b>            C-K200003</p>
	<p>Diffuser            Material:PC, colour:black.</p>	<p><b>Finish</b>  <b>Black</b>      <b>Code</b>            C-K200004</p>
	<p>Diffuser            Material:PC, colour:black.</p>	<p><b>Finish</b>  <b>Black</b>      <b>Code</b>            C-K200009</p>
	<p>Closing cap            Material:plastic, colour:grey.</p>	<p><b>Code</b>  <u>C-V400041</u></p>

# PU\_C Plus 140 LEDs/m



PU\_C Plus 140 LEDs/m | LED Strip | Accessories  
**C0019WDI05019**



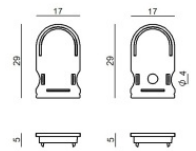
Bracket - Fixing kit for PU\_C 5 m | 1 x glue, 20 x brackets, 40 x M3 x 25 screws, 10 x plugs

**Code**  
98964



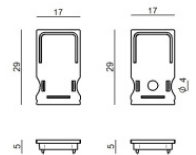
Bracket - Bracket kit for PU\_C 5 m and Silicone\_C 5 m | 10 x brackets, 20 x M3 x 25 screws

**Code**  
89223



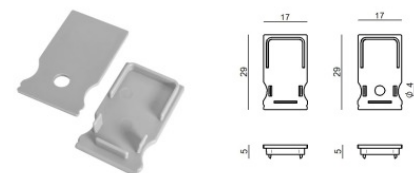
Closing cap  
 Material:ABS Plastic, colour:black.

**Code**  
C-V400034



Closing cap  
 Material:ABS Plastic, colour:black.

**Code**  
C-V400032



Closing cap  
 Material:plastic, colour:grey.

**Code**  
C-V400031



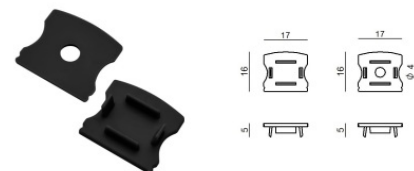
Diffuser  
 Material:PC, colour:opaline.

**Finish**  
Opaline **Code**  
C-K200007



Diffuser  
 Material:PC, colour:black.

**Finish**  
Black **Code**  
C-K200006



Closing cap  
 Material:ABS Plastic, colour:black.

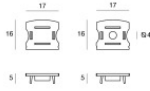
**Code**  
C-V400026



# PU\_C Plus 140 LEDs/m

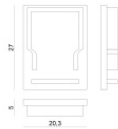


PU\_C Plus 140 LEDs/m | LED Strip | Accessories  
**C0019WDI05019**



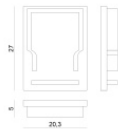
Closing cap  
Material:plastic, colour:grey.

**Code**  
C-V400025



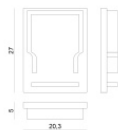
Closing cap  
Material:plastic, colour:grey.

**Code**  
C-V400019



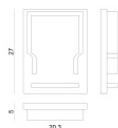
Closing cap  
Material:ABS Plastic, colour:black.

**Code**  
C-V400020



Closing cap  
Material:plastic, colour:grey.

**Code**  
C-V400021



Closing cap  
Material:ABS Plastic, colour:black.

**Code**  
C-V400022