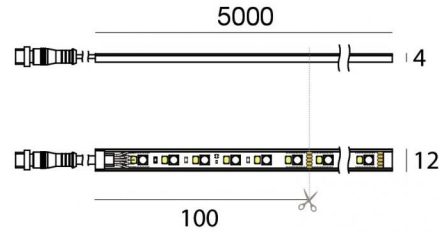


PU_C Plus RGBW



LED Strip | 600 topLED 96 W DC 24 V | 19.2 W/m
0 Lm/m | CRI >90 | RGBW - 3000

C0025VDI05019



Technical data	
Length	5000 mm
Minimum cut	100 mm
Type	LED Strip
Installation position	Wall lights - Ceiling
Installation environment	Outdoor
Light Source	LED
Circuit structure	topLED
Optics	Diffused
Light emission direction	downward
Nominal power	96 W DC
Power / m	19.2 W / m
Input voltage range	24V
CCT / Tone	RGBW - 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	Yes
Directional	No
Tilting	No
Walk-over	No
Drive-over	No
Cable included	Yes
Cable length	5x 0.3 m
Resin potting	No
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 art.)
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	99332 1-10V Controller (1 art.)
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	C-E700005 DMX-RDM Multi Channel 10.8~26.4V DC W (- art.)
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Cables Electrification

Cable connector	No
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Lumen RGBW

N. Led	Red	Green	Blue	white
600	729 lm	1449 lm	373 lm	3469 lm

PU_C Plus RGBW



LED Strip | 600 topLED 96 W DC 24 V | 19.2 W/m | 0 Lm/m | CRI >90 | RGBW - 3000
C0025VDI05019

Single emission led strip for outdoor application. The RGBW - 3000 K LED light source with a diffused light distribution is composed of 600 topLEDs with CCT of RGB-W 3000 K and a CRI >90.

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 96 W. The power supply cable is included and features a 5x 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


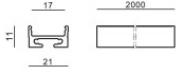

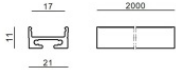







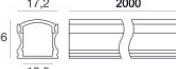




Standard Deviation of Colour Matching	3 Step MacAdam
Standard Operating Ambient Temperature	-20 / +55°C

PU_C Plus RGBW



LED Strip | 600 topLED 96 W DC 24 V | 19.2 W/m | 0 Lm/m | CRI >90 | RGBW - 3000
C0025VDI05019

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

PU_C Plus RGBW



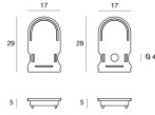
LED Strip | 600 topLED 96 W DC 24 V | 19.2 W/m | 0 Lm/m | CRI >90 | RGBW - 3000
C0025VDI05019

Components

PU_C Plus RGBW

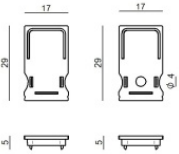
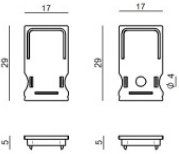


PU_C Plus RGBW | LED Strip | Accessories
C0025VDI05019



Closing cap
 Material:plastic, colour:grey.

Code
C-V400033



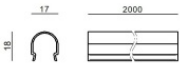
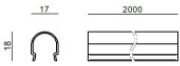
Closing cap
 Material:ABS Plastic, colour:black.

Code
C-V400032



Diffuser
 Material:PC, colour:black.

Finish
 Black **Code**
C-K200008



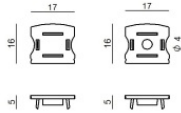
Diffuser
 Material:PC, colour:opaline.

Finish
 Opaline **Code**
C-K200007



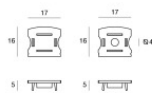
Diffuser
 Material:PC, colour:opaline.

Finish
 Opaline **Code**
C-K200005



Closing cap
 Material:ABS Plastic, colour:black.

Code
C-V400026



Closing cap
 Material:plastic, colour:grey.

Code
C-V400025



Bracket
 L=22mm, H=21.5mm, D=16.4mm.
 Material:PC, colour:transparent.

Finish
 Transp. **Code**
98904

PU_C Plus RGBW



PU_C Plus RGBW | LED Strip | Accessories
C0025VDI05019

	<p>Diffuser Material:PC, colour:black.</p>	<p>Finish Black</p> <p>Code C-K200006</p>
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	<p>Closing cap Material:plastic, colour:grey.</p>	<p>Code C-V400031</p>
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	<p>Closing cap Material:ABS Plastic, colour:black.</p>	<p>Code C-V400034</p>
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	<p>Diffuser - Opaline Diffuser</p>	<p>Code 98943</p>
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	<p>Diffuser</p>	<p>Code 98942</p>
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	<p>Diffuser</p>	<p>Code 98941</p>
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<p>5x</p>	<p>Springs for recessing - 5 pieces</p>	<p>Code 98420</p>
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	<p>Closing cap</p>	<p>Code 98418</p>
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PU_C Plus RGBW



PU_C Plus RGBW | LED Strip | Accessories
C0025VDI05019

		<p>Diffuser Diffuser Type: opaline diffuser. Material:PC, colour:opaline.</p>	<p>Finish Opaline</p> <p>Code 98395</p>
		<p>Closing cap Material:Aluminium, colour:translucent.</p>	<p>Code 98907</p>
		<p>Diffuser</p>	<p>Code 98900</p>
		<p>Diffuser</p>	<p>Code 98899</p>
		<p>Diffuser</p>	<p>Code 98898</p>
		<p>Bracket L=12mm, H=15mm, D=30mm. Material:PC, colour:white.</p>	<p>Finish White</p> <p>Code 98901</p>
		<p>Closing cap</p>	<p>Code 98902</p>
		<p>Bracket - Mounting bracket L=19mm, H=8mm, D=9mm. Material:Iron, colour:zinc, processing:Washing.</p>	<p>Code 98944</p>

PU_C Plus RGBW



PU_C Plus RGBW | LED Strip | Accessories
C0025VDI05019

		<p>Diffuser Material:PC, colour:black.</p>	<p>Finish Black</p>	<p>Code 83132</p>
		<p>Diffuser Material:PC, colour:opaline.</p>	<p>Finish Opaline</p>	<p>Code C-K200001</p>
		<p>Bracket L=9mm, H=8.8mm, D=21.8mm. Material:Iron, colour:translucent, processing:Washing.</p>		<p>Code 98931</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:black.</p>	<p>Finish Black</p>	<p>Code C-K200009</p>
		<p>Closing cap Material:plastic, colour:grey.</p>		<p>Code C-V400041</p>
		<p>Bracket - Fixing kit for PU_C 5 m 1 x glue, 20 x brackets, 40 x M3 x 25 screws, 10 x plugs</p>		<p>Code 98964</p>



PU_C Plus RGBW | LED Strip | Accessories
C0025VDI05019



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: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