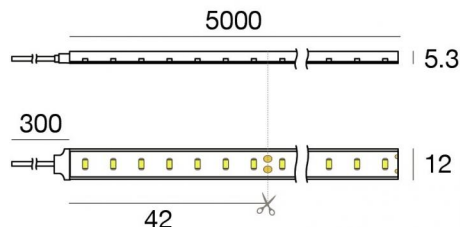


Silicone 168 LEDs/m



LED Strip | 1 topLED 72 W DC 24 V | 14.4 W/m
1458 Lm/m | CRI 90

C0053MDI05019



Technical data

Length	5000 mm
Minimum cut	42 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	72 W DC
Power / m	14.4 W / m
Source lumens	7290 lm
Source lumens / m	1458 lm / m
Input voltage range	24V
CCT / Tone	2700 K
Colour rendering index	90 Ra
C.C. / C.V.	CV
Safety class	3
IP	IP67
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	0.3 m
Resin potting	No
Type of light emission	Single emission
Length	5000 mm
Net weight	0.45 Kg
Electrostatic discharge protection	No
Surge protection	No

Finishing casing

Material	Silicone
Colour	transparent

Electronics

	99331 On/Off Driver 198~264V AC / 176~275V DC 150 W (1 - 2 art.)
	99332 1-10V Controller (1 - 2 art.)
	99374 On/Off Driver 198~264V AC / 176~275V DC 75 W (1 art.)
	83333 Push and Simply Dim - DALI-2 Controller (1 - 2 art.)
	C-E400002 Push and Simply Dim - DALI-2 Controller (1 - 3 art.)

Silicone 168 LEDs/m



LED Strip | 1 topLED 72 W DC 24 V | 14.4 W/m | 1458 Lm/m | CRI 90
C0053MDI05019

Single emission led strip for outdoor application. The super warm white LED light source with a diffused light distribution is composed of 840 stripled LEDs with CCT of 2700 K and a CRI 90; the source luminous flux is 7290 lm, with a 101.3 lm/W nominal luminous efficacy.

The device body is made of silicone and features a transparent finish. The ingress protection degree is IP67; the total weight is of 0.45 kg. The power supply driver is not provided and is to be ordered separately.

The total absorbed power is 72 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

Source lumens	7290 lm
Colour temperature	2700 K
Standard Deviation of Colour Matching	3 Step MacAdam
Colour rendering index	90 Ra
Standard Operating Ambient Temperature	-20 / +45°C

LED Life / Failure Ratio


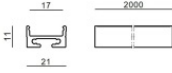

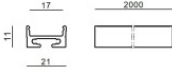

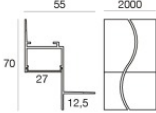
L70 B50 C0 50000h

Silicone 168 LEDs/m



LED Strip | 1 topLED 72 W DC 24 V | 14.4 W/m | 1458 Lm/m | CRI 90
C0053MDI05019

Components

		LUNO_20/27 - Profili Modular	Code <u>C-K100017</u>
		LUNO_20/27 - Profili Modular	Code <u>C-K100018</u>
		Tabulo_35/14 - Profili Modular	Code <u>C-K100025</u>

Silicone 168 LEDs/m



Silicone 168 LEDs/m | LED Strip | Accessories
C0053MDI05019

	<p>Bag / Fixing kit - Fixing kit for Silicone_C 5 m 1 x glue, 10 x plugs</p>	<p>Code <u>C-V400002</u></p>
	<p>Bracket - Bracket kit for PU_C 5 m and Silicone_C 5 m 10 x brackets, 20 x M3 x 25 screws</p>	<p>Code <u>89223</u></p>
	<p>Diffuser Material:PC, colour:opaline.</p>	<p>Finish <u>Opaline</u> Code <u>C-K200001</u></p>
	<p>Diffuser Material:PC, colour:black.</p>	<p>Finish <u>Black</u> Code <u>C-K200002</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>Diffuser Material:PC, colour:opaline.</p>	<p>Finish <u>Opaline</u> Code <u>C-K200003</u></p>
	<p>Diffuser Material:PC, colour:black.</p>	<p>Finish <u>Black</u> Code <u>C-K200004</u></p>
	<p>Diffuser</p>	<p>Code <u>98898</u></p>

Silicone 168 LEDs/m



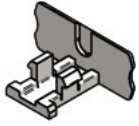
Silicone 168 LEDs/m | LED Strip | Accessories
C0053MDI05019

		Diffuser	Code
			<u>98899</u>
		Diffuser	Code
			<u>98900</u>
		Closing cap	Code
			<u>98902</u>
		Bracket L=12mm, H=15mm, D=30mm. Material:PC, colour:white.	Finish White Code 98901
		Closing cap Material:Aluminium, colour:translucent.	Code <u>98907</u>
		Diffuser Material:PC, colour:black.	Finish Black Code <u>C-K200009</u>
		Closing cap Material:plastic, colour:grey.	Code <u>C-V400041</u>
		Diffuser Diffuser Type: opaline diffuser. Material:PC, colour:opaline.	Finish Opaline Code <u>98395</u>

Silicone 168 LEDs/m

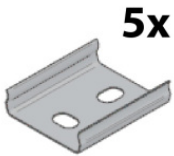


Silicone 168 LEDs/m | LED Strip | Accessories
C0053MDI05019



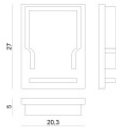
Closing cap

Code
98418



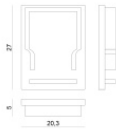
Springs for recessing - 5 pieces

Code
98420



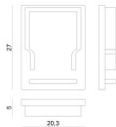
Closing cap
Material:plastic, colour:grey.

Code
C-V400019



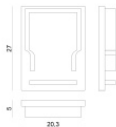
Closing cap
Material:ABS Plastic, colour:black.

Code
C-V400020



Closing cap
Material:plastic, colour:grey.

Code
C-V400021



Closing cap
Material:ABS Plastic, colour:black.

Code
C-V400022