

Silicone 168 LEDs/m

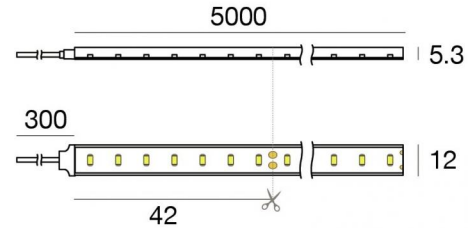


LED Strip | 1 topLED 72 W DC 24 V | 14.4 W/m
1620 Lm/m | CRI 90

C00505WHNDI



Technical data	
Length	5000 mm
Minimum cut	42 mm
Installation position	Wall lights - Ceiling
Installation environment	Outdoor
Light Source	LED
Circuit structure	topLED
Optics	Diffused
Light emission direction	upward
Nominal power	72 W DC
Source lumens	8100 lm
Input voltage range	24V
CCT / Tone	4000 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 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.)

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Single emission led strip for outdoor application. The natural white LED light source with a diffused light distribution is composed of 840 stripled LEDs with CCT of 4000 K and a CRI 90; the source luminous flux is 8100 lm, with a 112.5 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.

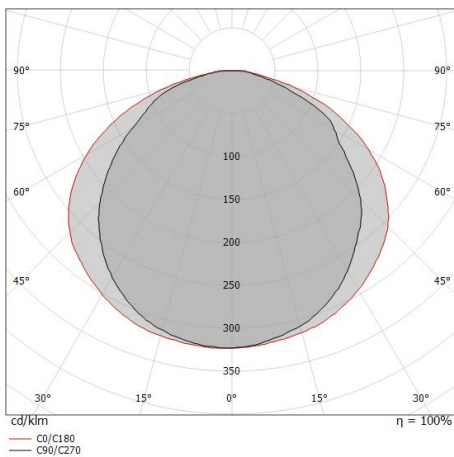


Illuminotechnical Features

Light Output Ratio (LOR)	88 %
Source lumens	8100 lm
Delivered lumens	7189 lm
Consumption	72 W
Luminaire efficacy	99 lm/W
Colour temperature	4000 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


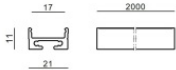



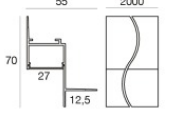


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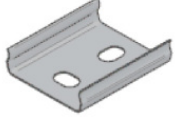
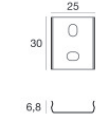

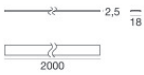












Components

		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>

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Silicone 168 LEDs/m | LED Strip | Accessories
C00505WHNDI

 <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>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>
	 <p>21 18 2000</p>	<p>Diffuser Material:PC, colour:opaline.</p>	<p>Finish Opaline Code <u>C-K200001</u></p>
	 <p>21 18 2000</p>	<p>Diffuser Material:PC, colour:black.</p>	<p>Finish Black Code <u>C-K200002</u></p>
	 <p>21 17 2000</p>	<p>Diffuser Material:PC, colour:opaline.</p>	<p>Finish Opaline Code <u>C-K200003</u></p>

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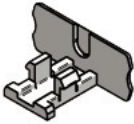
Diffuser
Material:PC, colour:black.

Finish
Black **Code**
C-K200004



Diffuser
Material:PC, colour:black.

Finish
Black **Code**
C-K200009



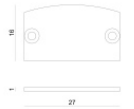
Closing cap

Code
98418



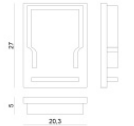
Closing cap

Code
98902



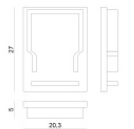
Closing cap
Material:Aluminium, colour:translucent.

Code
98907



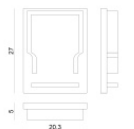
Closing cap
Material:plastic, colour:grey.

Code
C-V400019



Closing cap
Material:ABS Plastic, colour:black.

Code
C-V400020



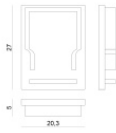
Closing cap
Material:plastic, colour:grey.

Code
C-V400021

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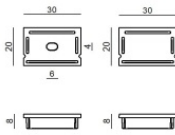


Silicone 168 LEDs/m | LED Strip | Accessories
C00505WHNDI



Closing cap
Material:ABS Plastic, colour:black.

Code
C-V400022



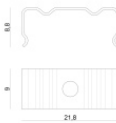
Closing cap
Material:plastic, colour:grey.

Code
C-V400041



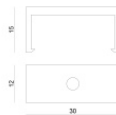
Bracket - Bracket kit for PU_C 5 m and Silicone_C 5 m | 10 x brackets, 20 x M3 x 25 screws

Code
89223



Bracket
L=9mm, H=8.8mm, D=21.8mm.
Material:Iron, colour:translucent, processing:Washing.

Code
98931



Bracket
L=12mm, H=15mm, D=30mm.
Material:PC, colour:white.

Finish **Code**

White	98901
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Bag / Fixing kit - Fixing kit for Silicone_C 5 m | 1 x glue, 10 x plugs

Code
C-V400002