

Silicone 120 LEDs/m



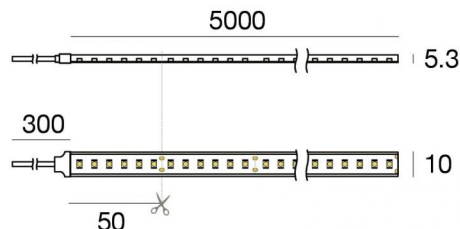
LED Strip | 1 topLED 48 W DC 24 V | 9.6 W/m

808 Lm/m | CRI 90

C0052MDI05019



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	48 W DC
Power / m	9.6 W / m
Source lumens	4040 lm
Source lumens / m	808 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	0.4 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 - 3 art.)
	99332 1-10V Controller (1 - 3 art.)
	99374 On/Off Driver 198~264V AC / 176~275V DC 75 W (1 art.)
	83333 Push and Simply Dim - DALI-2 Controller (1 - 3 art.)
	C-E400002 Push and Simply Dim - DALI-2 Controller (1 - 5 art.)

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LED Strip | 1 topLED 48 W DC 24 V | 9.6 W/m | 808 Lm/m | CRI 90
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Single emission led strip for outdoor application. The super warm white LED light source with a diffused light distribution is composed of 600 stripled LEDs with CCT of 2700 K and a CRI 90; the source luminous flux is 4040 lm, with a 84.2 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 0.4 kg. The power supply driver is not provided and is to be ordered separately.

The total absorbed power is 48 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 G.



Illuminotechnical Features

Source lumens	4040 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

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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>
		Rive_17/16 - Profili Modular	Code <u>C-K100015</u>
		Rive_17/16 - Profili Modular	Code <u>C-K100016</u>
		Cela_18/18 - Profili Modular	Code <u>C-K100019</u>
		Cela_18/18 - Profili Modular	Code <u>C-K100020</u>
		Tabulo_35/14 - Profili Modular	Code <u>C-K100025</u>

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	<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>

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

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		Closing cap	Code <u>98418</u>				
		Springs for recessing - 5 pieces	Code <u>98420</u>				
		Diffuser	Code <u>98941</u>				
		Diffuser	Code <u>98942</u>				
		Diffuser - Opaline Diffuser	Code <u>98943</u>				
		Diffuser Material:PC, colour:black.	<table border="1"> <thead> <tr> <th>Finish</th> <th>Code</th> </tr> </thead> <tbody> <tr> <td>Black</td> <td>83132</td> </tr> </tbody> </table>	Finish	Code	Black	83132
Finish	Code						
Black	83132						
		Optics Light distribution: medium flood,Cover material: pc	Code <u>C-U100001</u>				
		Diffuser Material:PC, colour:opaline.	<table border="1"> <thead> <tr> <th>Finish</th> <th>Code</th> </tr> </thead> <tbody> <tr> <td>Opaline</td> <td>C-K200005</td> </tr> </tbody> </table>	Finish	Code	Opaline	C-K200005
Finish	Code						
Opaline	C-K200005						

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		Finish Opaline Code C-K200007
	Diffuser Material:PC, colour:opaline.	
	Closing cap - Closing cap Material:PC, colour:white.	Code 98892
	Closing cap Material:PC, colour:black.	Code 83133
	Closing cap Material:plastic, colour:grey.	Code C-V400023
	Closing cap Material:plastic, colour:grey.	Code C-V400027
	Closing cap Material:plastic, colour:grey.	Code C-V400029
	Bracket - Mounting bracket L=19mm, H=8mm, D=9mm. Material:Iron, colour:zinc, processing:Washing.	Code 98944
	Diffuser	Code 98925

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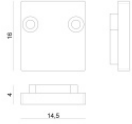
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		<p>Closing cap</p>	<p>Code <u>98928</u></p>
		<p>Closing cap Material:plastic, colour:grey.</p>	<p>Code <u>C-V400035</u></p>
		<p>Closing cap Material:ABS Plastic, colour:black.</p>	<p>Code <u>C-V400036</u></p>
		<p>Closing cap Material:plastic, colour:grey.</p>	<p>Code <u>C-V400025</u></p>
		<p>Closing cap Material:plastic, colour:grey.</p>	<p>Code <u>C-V400031</u></p>
		<p>Closing cap Material:plastic, colour:grey.</p>	<p>Code <u>C-V400033</u></p>
		<p>Bag / Fixing kit</p>	<p>Code <u>C-K100027</u></p>
		<p>Diffuser</p>	<p>Code <u>98917</u></p>

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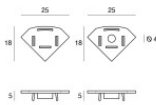


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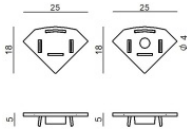
Closing cap
 Material:PC, colour:white.

Code
98918



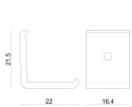
Closing cap
 Material:plastic, colour:grey.

Code
C-V400037



Closing cap
 Material:ABS Plastic, colour:black.

Code
C-V400038



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

Finish
 Transp. **Code**
98904



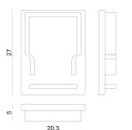
Bag / Fixing kit

Code
C-K100028



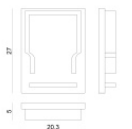
Bag / Fixing kit

Code
C-K100029



Closing cap
 Material:plastic, colour:grey.

Code
C-V400019



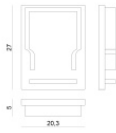
Closing cap
 Material:ABS Plastic, colour:black.

Code
C-V400020

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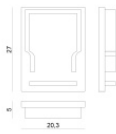


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Closing cap
Material:plastic, colour:grey.

Code
C-V400021



Closing cap
Material:ABS Plastic, colour:black.

Code
C-V400022