

LED Strip | 1 top LED 24 W DC 24 V | 4.8 W/m 446.6 Lm/m | CRI 90

#### C0051WDI05019

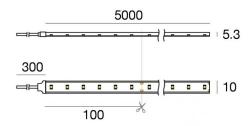






Technical data	
Length	5000 mm
Minimum cut	100 mm
Туре	LED Strip
Installation position	Wall lights - Ceiling
Installation environment	Outdoor
Light Source	LED
Circuit structure	topLED
Optics	Diffused
Light emission direction	external
Nominal power	24 W DC
Power / m	4.8 W / m
Source lumens	2233 lm
Source lumens / m	446.6 lm / m
Input voltage range	24V
CCT / Tone	3000 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 casi	ing	
Material	Silicone	
Colour	transparent	

#### Electronics



99331 On/Off Driver 198~264V AC / 176~275V DC 150 W (1 - 6 art.)



1-10V Controller (1 - 6 art.)



99374 On/Off Driver 198~264V AC / 176~275V DC 75 W (1 - 3



83333 Push and Simply Dim - DALI-2 Controller (1 - 6 art.)



C-E400002 Push and Simply Dim - DALI-2 Controller (1 - 10 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 300 stripled LEDs with CCT of 3000 K and a CRI 90; the source luminous flux is 2233 lm, with a 93.0 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  $24\,\mathrm{W}$ . The power supply cable is included and features a  $0.3\,\mathrm{m}$  length.

The device features protection class III and can be wall lights or ceilingmounted.

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	2233 lm
Colour temperature	3000 K
Standard Deviation of Colour Matching	3 Step MacAdam
Colour rendering index	90 Ra
Standard Operating Ambient Temperature	-20 / +45°C

## LTO B50 C0 50000h





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#### Components





LUNO\_20/27 - Profili | Modular

Code

C-K100017



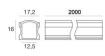


LUNO\_20/27 - Profili | Modular

Code

C-K100018



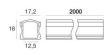


Rive\_17/16 - Profili | Modular

Code

C-K100015





Rive\_17/16 - Profili | Modular

Code

C-K100016





Cela\_18/18 - Profili | Modular

Code

C-K100019





Cela\_18/18 - Profili | Modular

Code

C-K100020





Tabulo\_35/14 - Profili | Modular

Code

C-K100025



x20 x10		Bracket - Bracket kit for PU_C 5 m and Silicone_C 5 m   10 x brackets, 20 x M3 x 25 screws	
X5		Bag / Fixing kit - Fixing kit for Silicone_C 5 m   1 x glue, 10 x plugs	<b>Code</b> <u>C-V400002</u>
	27 2000	Diffuser Material:PC, colour:opaline.  Finish Opaline	<b>Code</b> C-K200001
	25 2000	Diffuser Material:PC, colour:black.	<b>Code</b> C-K200002
	2	Bracket L=9mm, H=8.8mm, D=21.8mm. Material:Iron, colour:translucent, processing:Washing.	Code 98931
	17 2000	Diffuser Material:PC, colour:opaline.  Finish Opaline	<b>Code</b> C-K200003
	77 2000	Diffuser  Material:PC, colour:black.	<b>Code</b> C-K200004
	* 3000	Diffuser	<b>Code</b> 98898



	N 2000	Diffuser	<b>Code</b> 98899
	a 3000 24 3000	Diffuser	<b>Code</b> 98900
	20 1	Closing cap	<b>Code</b> 98902
	50 O	Bracket L=12mm, H=15mm, D=30mm. Material:PC, colour:white.	Finish Code White 98901
		Closing cap Material:Aluminium, colour:translucent.	<b>Code</b> 98907
27		Diffuser Material:PC, colour:black.	Finish Code  Black C-K200009
		Closing cap Material:plastic, colour:grey.	<b>Code</b> C-V400041
	2.5 <del>-</del> 2.5 <del>-</del> 2000	Diffuser Diffuser Type: opaline diffuser. Material:PC, colour:opaline.	Finish Code Opaline 98395



	14 24.5 10.2 (a a a a)	Closing cap	<b>Code</b> 98418
5x	25 30 0 6.8 \	Springs for recessing - 5 pieces	<b>Code</b> 98420
	e 3000	Diffuser	<b>Code</b> 98941
	n 15 2000	Diffuser	<b>Code</b> 98942
	o) 15 2000	Diffuser - Opaline Diffuser	<b>Code</b> 98943
	n 15 2009	Diffuser Material:PC, colour:black.	Finish Code Black 83132
		Optics Light distribution: medium flood,Cover material: pc	<b>Code</b> C-U100001
17		Diffuser Material:PC, colour:opaline.	Finish Code Opaline C-K200005



2 <u>17</u> <u>2000</u>		Diffuser  Material:PC, colour:opaline.	Finish Code Opaline C-K200007
		Closing cap - Closing cap Material:PC, colour:white.	<b>Code</b> 98892
44		Closing cap Material:PC, colour:black.	<b>Code</b> 83133
		Closing cap Material:plastic, colour:grey.	<b>Code</b> C-V400023
		Closing cap Material:plastic, colour:grey.	<b>Code</b> C-V400027
		Closing cap Material:plastic, colour:grey.	<b>Code</b> C-V400029
	-	Bracket - Mounting bracket L=19mm, H=8mm, D=9mm. Material:Iron, colour:zinc, processing:Washing.	<b>Code</b> 98944
	D 15.3 2000	Diffuser	<b>Code</b> 98925



	9	Closing cap	<b>Code</b> 98928
The second		Closing cap Material:plastic, colour:grey.	<b>Code</b> C-V400035
		Closing cap Material:ABS Plastic, colour:black.	<b>Code</b> <u>C-V400036</u>
	16   10   10   10   10   10   10   10	Closing cap Material:plastic, colour:grey.	<b>Code</b> C-V400025
		Closing cap Material:plastic, colour:grey.	<b>Code</b> C-V400031
	20 17 29 10 10 10 10 10 10 10 10 10 10 10 10 10	Closing cap Material:plastic, colour:grey.	<b>Code</b> C-V400033
-	17.2 2000 17.2 2000	Bag / Fixing kit	<b>Code</b> C-K100027
	n	Diffuser	<b>Code</b> 98917



