Rubber 2D_mini

LED Strip | 140 topLED 6 W DC 24 V | 6 W/m
685 Lm/m | CRI >90
C0057WDI01004
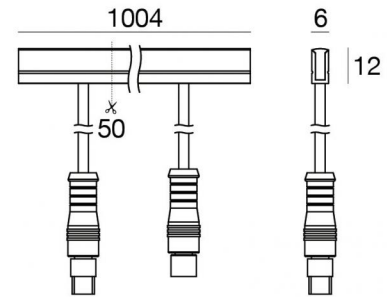
Technical data

Length	1000 mm
Minimum cut	50 mm
Installation position	Wall lights - Ceiling
Installation environment	Outdoor
Light Source	LED
Circuit structure	topLED
Optics	Diffused
Light emission direction	external
Nominal power	6 W DC
Source lumens	685 lm
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	650°
Direct mounting on normally flammable surfaces	Yes
CE	Yes
ETL	Yes
Driver included	No
Dimmable article	DALI - 1-10V
Directional	No
Tilting	No
Walk-over	No
Drive-over	No
Cable included	Yes
Cable length	1(M)x0.25 m + 1(F)x0.25 m
Resin potting	Yes
Type of light emission	Single emission
Length	1000 mm
Net weight	0.103 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

99332
1-10V Controller

99374
On/Off Driver 198~264V AC / 176~275V DC 75 W

83333
Push and Simply Dim - DALI-2 Controller

C-E400002
Push and Simply Dim - DALI-2 Controller

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Rubber 2D_mini

LED Strip | 140 topLED 6 W DC 24 V | 6 W/m | 685 Lm/m | CRI >90 | Base
C0057WDI01004

Single emission led strip for outdoor application. The warm white LED light source with a diffused light distribution is composed of 140 topled LEDs with CCT of 3000 K and a CRI >90; the source luminous flux is 685 lm, with a 114.2 lm/W nominal luminous efficacy.

The device body is made of technopolymer and features a white finish; the diffuser is made of pu. The ingress protection degree is IP67; the total weight is of 0.103 kg. The power supply driver is not provided and is to be ordered separately.

The total absorbed power is 6 W. The power supply cable is included and features a 1(M)x0.25 m + 1(F)x0.25 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 2 light sources of energy efficiency class F.

Illuminotechnical Features

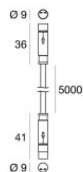|	
Light Output Ratio (LOR)	27 %
Source lumens	685 lm
Delivered lumens	188 lm
Consumption	6 W
Luminaire efficacy	31 lm/W
Colour temperature	3000 K
Standard Deviation of Colour Matching	3 Step MacAdam
Standard Operating Ambient Temperature	-20 / +55°C

LED Life / Failure Ratio

L70 B20 C0 72500h

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Rubber 2D_mini

Rubber 2D_mini | LED Strip | Accessories
C0057WDI01004

				Code
		Profile - Linear profile in aluminum 20x10x1000mm for Rubber 2D Mini Material:Aluminium, colour:Aluminium, processing:Anodisation.		82846

				Code
		Profile - Linear profile in aluminum 20x10x1000mm for Rubber 2D Mini Material:Aluminium, colour:Aluminium, processing:Anodisation.		82202

			Finish	**Code**
		Bracket - Clip with toothed spring for Rubber 2D Mini installation position: wall lights, ceiling L=50mm, H=20mm, D=10mm. Material:Aluminium, colour:Aluminium, processing:Anodisation.		82847

			Code
		Closing cap - Steel with spring Material:Silicone, colour:transparent.	99538

			Code
		Strip Service - Double sided tape 33 meters	99520

			Code
		Connector	89548

			Code
		Cable and connector - Cable for Rubber 3D, Rubber 3D Concrete, Rubber 3D 48V, Rubber 3D Optic Length 2000 mm; insulation double; section 0.5 mm²; colors: white - grey.	C-W200001

			Code
		Cable and connector - Cable for Rubber 3D, Rubber 3D Concrete, Rubber 3D 48V, Rubber 3D Optic Length 2000 mm; insulation double; section 0.5 mm²; colors: white - grey.	C-W200002

Rubber 2D_mini

Rubber 2D_mini | LED Strip | Accessories
C0057WDI01004

Ø 9	
36	
5000	
41	
Ø 9	

Cable and connector - Cable for Rubber 3D, Rubber 3D Concrete, Rubber 3D 48V, Rubber 3D Optic

Length 5000 mm; insulation double; section 0.5 mm²; colors: white - grey.

Code

C-W200007

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