Envelope_2



Wall Lights | 1 x powerLED 1,0 W 350 mA | CRI 80 96971M18





Ø26	29
22	29

□40

Technical data	0	
Туре	Semi-recessed	
Installation position	Wall lights - Ceiling	
Installation environment	Indoor	
Light Source	LED	
Circuit structure	powerLED	
Optics	Radial	
Light emission direction	external	
Power	1 W	
Source lumens	136 lm	
Current intensity	350mA	
CCT / Tone	2700 K	
Colour rendering index	80 Ra	
C.C. / C.V.	CC	
Safety class	3	
IP	IP20	
Glow wire test	850°	
Direct mounting on normally flammable surfaces	Yes	
CE	Yes	
ETL	No	
Fire Rated (BS 476 PT21 compliant)	No	
Operating temperature	-20 / +50	
Driver included	No	
Emergency mode	No	
Motion sensor	No	
Directional	No	
Tilting	No	
Walk-over	No	
Drive-over	No	
Cable included	Yes	
Cable length	0.12 m	
Resin potting	Yes	
Type of light emission	Double emission	
Net weight	0.04 Kg	
Electrostatic discharge protection	No	
Surge protection	No	
Product technological characteristics	TVS	
Ordinary temperature on the glass	40 °C	

Finishing ca	asing		
Material	Aluminium 6026		
Colour	embossed white RAL 9003		
Electronics			
	99114 DALI Push and Simply Dim Multi Power 190~250V AC 180~275V DC		



89144



On/Off Driver 190~250V AC / 180~275V DC

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Double emission wall lights for indoor application. The super warm LED light source with a radial light distribution is composed of 1 powerled LEDs with CCT of 2700 K and a CRI 80; the source luminous flux is 136 lm, with a 136.0 lm/W nominal luminous efficacy.

The device body is made of aluminium 6026 and features a embossed white ral 9003 finish. The ingress protection degree is IP20; the total weight is of 0.04 kg. The power supply driver is not provided and is to be ordered separately.

The total absorbed power is 1,0 W. The power supply cable is included and features a $0.12\ m$ length.

The device features protection class III and can be wall lights or ceiling-mounted, with a 29 mm diameter hole (in plasterboard) with an outer casing, code 84915(for concrete or masonry).

Compliant with the EN 60598-1 standard and its specific provisions.

Illuminotechnical Features				
Source lumens	136 lm			
Colour temperature	2700 K			
Standard Deviation of Colour Matching	1/16 ANSI BIN			
Colour rendering index	80 Ra			
LED Life / Failure Ratio				
L70 B10 C0 361980h (at Tj 60 Ta 25)				

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Envelope_2 | Wall Lights | Accessories 96971M18

Ø35 42 Ø31	Outer casing - white Type of installation: masonry L=42mm, H=35mm, D=35mm	Code 84336
49 0110	Outer casing - nickel Type of installation: masonry L=49mm, H=60mm, D=60mm	Code 84915