## Envelope\_2

Project: Type:

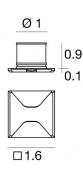


Wall Lights | 1 x powerLED 1.0 W | CRI 80 | 4000K | Radial 180° | Gray RAL 9006 | Dry location | 350mA











Technical data		
Туре	Semi-recessed	
Installation position	Wall lights - Ceiling	
Installation environment	Indoor	
Light Source	LED	
Optics	Radial	
Light emission direction	downward	
Power	1 W	
Operation	350mA	
Source lumens	159 lm	
ССТ	4000 K	
Color rendering index	80 Ra	
Safety class	Class 2	
IP	IP20	
Glow wire test	850°	
Direct mounting on normally flammable surfaces	Yes	
CE	Yes	
ETL	Yes	
Dimmable article	No	
Directional	No	
Tilting	No	
Walk-over	No	
Drive-over	No	
Cable included	Yes	
Cable length	0.39 ft	
Resin potting	Yes	
Type of light emission	Double emission	
Net weight	0.09 lbs	
Electrostatic discharge protection	No	
Surge protection	No	
Product technological characteristics	TVS	
Ordinary temperature on the glass	104 °F	

Finishing casing	
Material	Aluminum 6026
Color	Gray RAL 9006
Process	Powder coating
Cables Electrifica	tion
Cable connector	No

Notes:			

### Envelope\_2



Wall Lights | 1 x power LED 1.0 W | CRI 80 | 4000 K | Radial 180° | Gray RAL 9006 | Dry location | 350m A | Base

LL-E96973-N-18

Double emission wall lights for indoor application. The natural white LED light source with a radial light distribution is composed of 1 powerled LEDs with CCT of 4000 K and a CRI 80; the source luminous flux is 159 lm, with a 159.0 lm/W nominal luminous efficacy.

The device body is made of aluminium 6026 and features a grey ral 9006 finish, processed by means of powder coating. The ingress protection degree is IP20; the total weight is of 0.088 lbs.

The total absorbed power is 1 W. The power supply cable is included and features a 0.394 ft lenght.

and can be wall lights or ceiling-mounted, with a 1.142 in diameter hole (in plasterboard) with an outer casing, code E84915(for concrete or masonry).

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

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#### Energy efficiency class

This product contains a light source of energy efficiency class D.

Led features	
Light Output Ratio (LOR)	75 %
Source lumens	159 lm
Delivered lumens	120 lm
Power	1,0 W
Luminaire efficacy	120 lm/W
Color temperature	4000 K
Standard Deviation of Colour Matching	1.5 Step
Color rendering index	80 Ra
LED Life / Failure Ratio	
L70 B10 C0 361980h (at Ti 60 Ta 25 )	

OPTICAL	
Light distribution symmetry	Symmetrical 2
C90/C270 optics	151°

## Envelope\_2



Envelope\_2 | Wall Lights | Accessories LL-E96973-N-18



Outer casing - White

Type of installation: masonry L=1.65in, H=1.38in, D=1.38in

Code

E84336



Outer casing - nickel

Type of installation: masonry L=1.93in, H=2.36in, D=2.36in

Code

E84915