Elin

Project: Type:

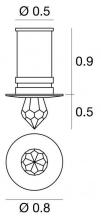


Downlights | 1 x powerLED 1 W | CRI 80 | 3500K | General Lighting | Chrome | Dry location | 350mA











hnical data		Finishing casin	ng
е	Semi-recessed	Material	Brass
allation position	Ceiling	Color	chrome
allation environment	Indoor	Process	Electroplating
nt Source	LED		
ics	General Lighting	Finishing diffus	ser
ver	1 W	Material	Glass
eration	350mA	Color	transparent
irce lumens	107 lm	_	
Т	3500 K		
or rendering index	80 Ra	Notes:	
ety class	Class 2		
	IP20		


Туре	Semi-recessed
Installation position	Ceiling
Installation environment	Indoor
Light Source	LED
Optics	General Lighting
Power	1 W
Operation	350mA
Source lumens	107 lm
CCT	3500 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	DALI - 1-10V
Directional	No
Tilting	No
Walk-over	No
Drive-over	No
Cable included	Yes
Cable length	0.39 ft
Resin potting	No
Type of light emission	Single emission
Net weight	0.11 lbs
Electrostatic discharge protection	No
Surge protection	No
Ordinary temperature on the glass	104 °F

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Downlights | 1 x powerLED 1 W | CRI 80 | 3500K | General Lighting | Chrome | Dry location | 350mA

## LL-E91200-T-00

Single emission downlights for indoor application. The 3500 LED light source with a general lighting light distribution is composed of 1 powerled LEDs with CCT of 3500 K and a CRI 80; the source luminous flux is 107 lm, with a 107.0 lm/W nominal luminous efficacy.

The device body is made of brass and features a chrome finish, processed by means of electroplating; the diffuser is made of glass. The ingress protection degree is IP20; the total weight is of 0.11 lbs.

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

and can be ceiling-mounted, with a 0.591 in diameter hole (in plasterboard) with an outer casing, code E84916(for concrete or masonry).

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

## Energy efficiency class

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

Led features		
Source lumens	107 lm	
Color temperature	3500 K	
Standard Deviation of Colour Matching	1/16 ANSI BIN	
Color rendering index	80 Ra	
LED Life / Failure Ratio		
L70 B10 C0 197960h (at Tj 60 Ta 25 )		

## Elin



Elin | Downlights | Accessories **LL-E91200-T-00** 



Outer casing - White

Type of installation: masonry L=1.38in, H=0.79in, D=0.79in

**Code** E84335



Outer casing - Brass

installation position: floor; type of installation: masonry L=1.89in,  $% \left( \frac{1}{2}\right) =1.89in$ 

H=2.36in, D=2.36in.

Material:ABS, color:black.

Code

E84916