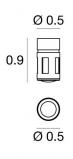
Bibok Project:	
DIDOK Type:	

## Downlights | 1 x powerLED 1 W | CRI 80 | 4000K | Extra Wide Flood | Chrome | Damp location | 350mA LL-E85575-N-12



Technical data	
Туре	Encasement without flange
Installation position	Wall lights - Ceiling
Installation environment	Indoor
Light Source	LED
Optics	Extra Wide Flood
Light emission direction	downward
Power	1 W
Operation	350mA
Source lumens	114 lm
сст	4000 K
Color rendering index	80 Ra
Safety class	Class 2
IP	IP44
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	No
Type of light emission	Single emission
Net weight	0.06 lbs
Electrostatic discharge protection	No
Surge protection	No
Ordinary temperature on the glass	104 °F



Finishing casing		
Material	OT58 brass	
Color	chrome	
Process	Galvanic Chromium Plating	

### Cables Electrification

Cable connector No

#### Notes:

# **Bibok**

#### Downlights | 1 x powerLED 1 W | CRI 80 | 4000K | Extra Wide Flood | Chrome | Damp location | 350mA | Base LL-E85575-N-12

Single emission downlights for indoor application. The natural white LED light source with a extra wide flood light distribution is composed of 1 powerled LEDs with CCT of 4000 K and a CRI 80; the source luminous flux is 114 lm, with a 114.0 lm/W nominal luminous efficacy.

The device body is made of ot58 brass and features a chrome finish, processed by means of galvanic chromium plating. The ingress protection degree is IP44; the total weight is of 0.062 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 an outer casing, code E84916(for concrete or masonry).

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

Energy efficiency class

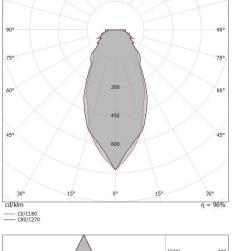
This product contains a light source of energy efficiency class E.

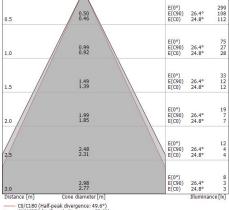
Led features	
Light Output Ratio (LOR)	89 %
Source lumens	114 lm
Delivered lumens	102 lm
Power	1 W
Luminaire efficacy	102 lm/W
Color temperature	4000 K
Standard Deviation of Colour Matching	1/16 ANSI BIN
Color rendering index	80 Ra
LED Life / Failure Ratio	
L70 B10 C0 197960h (at Tj 60 Ta 25 )	

38.2
37.5
S=0.25H
70/50/20

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•••••••	
Light distribution symmetry	Symmetrical
C0/C180 optics	50°





C0/C180 (Half-peak divergence: 49.6°) C90/C270 (Half-peak divergence: 52.8°)

Bibok | Downlights | Accessories LL-E85575-N-12

Code

E84916



Outer casing - Brass installation position: floor; type of installation: masonry L=1.89in, H=2.36in, D=2.36in. Material:ABS, color:black.