Bibok

Project: ______
Type:



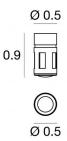
Downlights | 1 x powerLED 1 W | CRI 80 | 3000K | Extra Wide Flood | Chrome | Damp location | 350mA

Tl |



LL-E85575-W-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	106 lm	
CCT	3000 K	
Color rendering index	80 Ra	
Safety class	Class 2	
ĪP	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:				

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Downlights | 1 x powerLED 1 W | CRI 80 | 3000K | Extra Wide Flood | Chrome | Damp location | 350mA | Base

LL-E85575-W-12

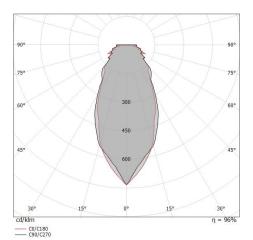
Single emission downlights for indoor application. The warm white LED light source with a extra wide flood light distribution is composed of 1 powerled LEDs with CCT of 3000 K and a CRI 80; the source luminous flux is 106 lm, with a 106.0 lm/W nominal luminous efficacy.

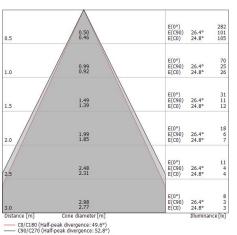
The device body is made of ot58 brass and features a chrome finish, processed by means of galvanic chromium plating. The ingress protection degree is IP44; the total weight is of 0.062 lbs.

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.





2/3

Energy efficiency class

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

Led features	
Light Output Ratio (LOR)	90 %
Source lumens	106 lm
Delivered lumens	96 lm
Power	1 W
Luminaire efficacy	96 lm/W
Color temperature	3000 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)	

UGR	
UGR axial	38
UGR transversal	37.3
X=4H Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL	
Light distribution symmetry	Symmetrical
C0/C180 optics	50°

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



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

Code E84916