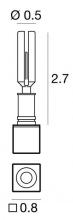
Gude

Project: Type:



Downlights | 1 x powerLED 1.5 W | CRI 80 | 3000K | General Lighting | Chrome | Dry location | 500mA LL-E87330-W-00







Technical data		
Туре	Semi-recessed	
Installation position	Ceiling	
Installation environment	Indoor	
Light Source	LED	
Optics	General Lighting	
Power	1.5 W	
Operation	500mA	
Source lumens	143 lm	
ССТ	3000 K	
Color rendering index	80 Ra	
Safety class	Class 2	
IP .	IP54	
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	0.13 lbs	
Electrostatic discharge protection	No	
Surge protection	No	
Ordinary temperature on the glass	104 °F	
	•	

Finishing casing			
Material	Brass		
Color	chrome		
Process	Electroplating		
Finishing diffuse	г		
Material	Glass		
Color	transparent		
	-		

Notes:	

## Gude



Downlights | 1 x powerLED 1.5 W | CRI 80 | 3000K | General Lighting | Chrome | Dry location | 500mA | Base

### LL-E87330-W-00

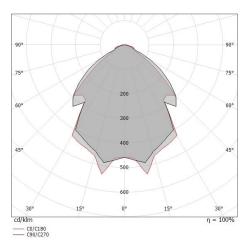
Single emission downlights for indoor application. The warm white LED light source with a general lighting light distribution is composed of 1 powerled LEDs with CCT of 3000 K and a CRI 80; the source luminous flux is 143 lm, with a 95.3 lm/W nominal luminous efficacy.

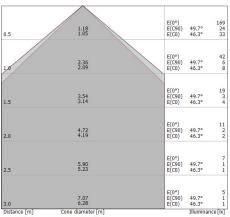
The device body is made of brass and features a chrome finish, processed by means of electroplating; the diffuser is made of glass. The ingress protection degree is IP54; the total weight is of 0.126 lbs.

The total absorbed power is 1.5 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 E84917(for concrete or masonry).

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





#### — C0/C180 (Half-peak divergence: 92.6°) — C90/C270 (Half-peak divergence: 99.4°)

## Energy efficiency class

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

Led features	
Light Output Ratio (LOR)	65 %
Source lumens	143 lm
Delivered lumens	93 lm
Power	1.5 W
Luminaire efficacy	62 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	27.4
UGR transversal	27.2
X=4H   Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL		
Light distribution symmetry	Symmetrical 2	
C0/C180 optics	93°	
C90/C270 optics	99°	

# Gude



Gude | Downlights | Accessories LL-E87330-W-00



Outer casing - nickel

Type of installation: masonry L=3.15in, H=2.36in, D=2.36in

Code

E84917