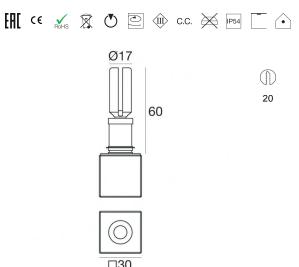
## Gude

## Downlights | 1 x powerLED 1.5 W DC 500 mA | CRI 80 87332C00





Technical data		
Туре	Semi-recessed	
Installation position	Ceiling	
Installation environment	Indoor	
Light Source	LED	
Optics	Diffused	
Light emission direction	downward	
Nominal power	1.5 W DC	
Source lumens	227 lm	
Current intensity	500mA	
CCT / Tone	5000 K	
Colour rendering index	80 Ra	
C.C. / C.V.	CC	
Safety class	3	
IP	IP54	
Glow wire test	850°	
Direct mounting on normally flammable surfaces	Yes	
CE	Yes	
Driver included	No	
Dimmable article	DALI - 1-10V	
Directional	No	
Tilting	No	
Walk-over	No	
Drive-over	No	
Cable included	Yes	
Cable length	0.12 m	
Resin potting	No	
Type of light emission	Single emissior	
Net weight	0.124 Kg	
Electrostatic discharge protection	No	
Surge protection	No	



Finishing casing		
Material	Brass	
Colour	chrome	
Processing	Electroplating	

Finishing diffuser		
Material	Glass	
Colour	transparent	

## Downlights | 1 x powerLED 1.5 W DC 500 mA | CRI 80 | Base 87332C00

Single emission downlights for indoor application. The cold white LED light source with a diffused light distribution is composed of 1 powerled LEDs with CCT of 5000 K and a CRI 80; the source luminous flux is 227 Im, with a 151.3 Im/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 0.124 kg. The power supply driver is not provided and is to be ordered separately.

The total absorbed power is 1.5 W. The power supply cable is included and features a 0.12 m length.

The device features protection class III and can be ceiling-mounted, with a 20 mm diameter hole (in plasterboard) with an outer casing, code 84954(for concrete or masonry).

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

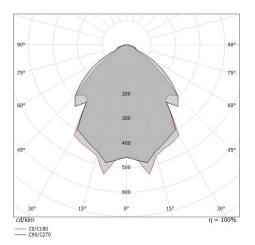
61 %
227 lm
140 lm
1,5 W
140 lm/W
5000 K
1/16 ANSI BIN
80 Ra
-20 / +50°C
40°C

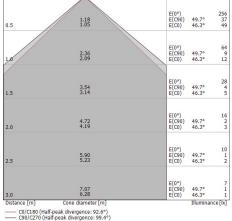
## LED Life / Failure Ratio

L70 B10 C0 361980h (at Tj 60 Ta 25 )

UGR	
UGR axial	26
UGR transversal	25.8
X=4H   Y=8H	S=0.25H
Reflection factor	70/50/20

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





Gude | Downlights | Accessories 87332C00



Outer casing Type of installation: masonry L=86mm, H=60mm, D=60mm Code

84954