

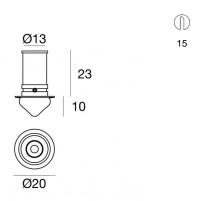
Downlights | 1 x powerLED 1 W DC 350 mA | CRI 80 **83678N00**





pe stallation position stallation environment pht Source stics sminal power surce lumens strent intensity	Semi-recessed Ceiling Indoor LED Diffused 1 W DC 112 Im 350mA
stallation environment pht Source stics sminal power surce lumens strent intensity	Indoor LED Diffused 1 W DC 112 Im
otics minal power urce lumens rrent intensity	LED Diffused 1 W DC 112 lm
urce lumens urrent intensity	Diffused 1 W DC 112 lm
minal power urce lumens rrent intensity	1 W DC 112 lm
urce lumens irrent intensity	112 lm
rrent intensity	
	350mA
CT / Tone	4000 K
lour rendering index	80 Ra
C. / C.V.	CC
fety class	3
	IP20
ow wire test	850°
rect mounting on normally flammable surfaces	Yes
	Yes
iver included	No
mmable article	DALI - 1-10V
rectional	No
ting	No
alk-over	No
ive-over	No
ble included	Yes
ble length	0.12 m
sin potting	No
pe of light emission	Single emission
et weight	0.02 Kg
ectrostatic discharge protection	No
rge protection	No





Finishing casin	g	
Material	Brass	
Colour	chrome	
Processing	Electroplating	
Finishing diffus	ser	
NA - 1 - 1 - 1	O.L.	

Finishing diffuser	
Material	Glass
Colour	transparent

Electronics



9144

On/Off Driver 198~264V AC / 180~275V DC



89145

On/Off Driver 198~264V AC / 180~275V DC



99375

On/Off Driver 198~264V AC

Beriel



Downlights | 1 x powerLED 1 W DC 350 mA | CRI 80 **83678N00**

Single emission downlights for indoor application. The natural white LED light source with a diffused light distribution is composed of 1 powerled LEDs with CCT of 4000 K and a CRI 80; the source luminous flux is 112 lm, with a 112.0 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 0.02 kg. The power supply driver is not provided and is to be ordered separately.

The total absorbed power is 1 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 15 mm diameter hole (in plasterboard) with an outer casing, code 84335(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.

Illuminotechnical Features	
Source lumens	112 lm
Colour temperature	4000 K
Standard Deviation of Colour Matching	1/16 ANSI BIN
Colour rendering index	80 Ra
Standard Operating Ambient Temperature	-20 / +50°C
Ordinary temperature on the glass	40°C

LTO B10 C0 197960h (at Tj 60 Ta 25)

Beriel



Beriel | Downlights | Accessories 83678N00





Outer casing

Type of installation: masonry L=35mm, H=20mm, D=20mm

Code

84335