Gypsum_WR1



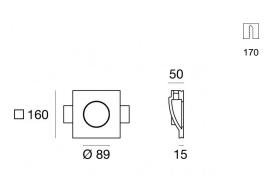
Wall Lights | 1 x powerLED 1 W DC 350 mA | CRI 90 60813W00





Technical data			
Туре	Encasement without flange		
Installation position	Wall lights		
Installation environment	Indoor		
Light Source	LED		
Circuit structure	powerLED		
Optics	Diffused		
Light emission direction	downward		
Nominal power	1 W DC		
Source lumens	126 lm		
Current intensity	350mA		
CCT / Tone	3000 K		
Colour rendering index	90 Ra		
C.C. / C.V.	СС		
Safety class	3		
IP	IP40		
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	No		
Resin potting	No		
Type of light emission	Single emission		
Net weight	0.7904 Kg		
Electrostatic discharge protection	No		
Surge protection	No		
-	-		





Finishing casi		
iviateriai	plaster	
Colour	white	





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



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

Gypsum_WR1



Wall Lights | 1 x powerLED 1 W DC 350 mA | CRI 90 | Base 60813W00

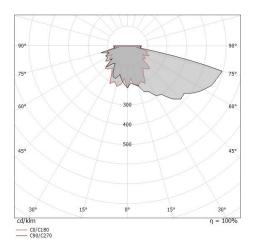
Single emission wall lights for indoor application. The warm white LED light source with a diffused light distribution is composed of 1 topled LEDs with CCT of 3000 K and a CRI 90; the source luminous flux is 126 Im, with a 126.0 lm/W nominal luminous efficacy.

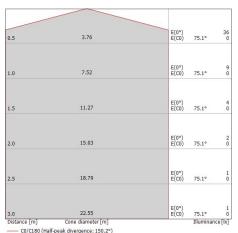
The device body is made of plaster and features a white finish. The ingress protection degree is IP40; the total weight is of 0.7904 kg. The power supply driver is not provided and is to be ordered separately.

The total absorbed power is 1 W.

The device features protection class III and can be wall lights-mounted, with a 170 x 170 mm hole (in plasterboard) with an outer casing, code 60837(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		
Light Output Ratio (LOR)	34 %	
Source lumens	126 lm	
Delivered lumens	43 lm	
Consumption	1,0 W	
Luminaire efficacy	43 lm/W	
Colour temperature	3000 K	
Colour rendering index	90 Ra	
Junction temperature (lighting fixture)	80	
Standard Operating Ambient Temperature	25°C	

LED Life / Failure Ratio

L80 B20 C0 80000h

OPTICAL	
C0/C180 optics	150°
Light distribution simmetry	Asymmetrical

Gypsum_WR1



Gypsum_WR1 | Wall Lights | Accessories **60813W00**



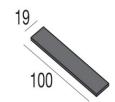


Outer casing - formwork for concrete / cement

Type of installation: masonry L=221mm, H=224mm, D=64mm.

Material:Iron, colour:zinc, processing:Galvanising.

Finish Grey **Code** 60837



Thick - KIT thicknesses for installation on plasterboard

Code

60830