Beret_X Anti-glaring



Uplights | 1 x powerLED 1 W DC 350 mA | CRI 80 97800W15







Technical data			
Type	Frame		
Installation position	Floor		
Installation environment	Outdoor		
Light Source	LED		
Circuit structure	powerLED		
Optics	Spot		
Light emission direction	upward		
Nominal power	1 W DC		
Source lumens	154 lm		
Input voltage range	350mA		
CCT / Tone	3000 K		
Colour rendering index 80 Ra			
C.C. / C.V. CC			
Safety class 3			
IP66			
IK	IK08		
low wire test 850°			
irect mounting on normally flammable surfaces Yes			
CE Yes			
Driver included	No		
Dimmable article DALI -			
Directional No			
ilting No			
Valk-over Yes			
Drive-over	No		
Cable included	Yes		
Cable length	1 m		
Resin potting	Yes		
Type of light emission	Single emission		
et weight 0.062 Kg			
Electrostatic discharge protection	No		
Surge protection	No		
Optics technology	Anti - Glare		
Product technological characteristics	TVS		
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Finishing casing			
Material	OT58 brass		
Colour	White		
Processing	Powder coating		

Finishing diffus	er	
Material	Extra clear glass - Tempered	
Colour	transparent	
Processing	Silk-screening	
	Clink dordorning	

Electronics



89421 On/Off Driver 198~264V AC / 176~275V DC (3 - 6 art.)



89419 On/Off Driver 198~264V AC / 176~275V DC (1 - 2 art.)



C-E200006 On/Off Driver 198~264V AC / 180~275V DC (6 - 12 art.)

Cables Electrification					
Cable connector	No				

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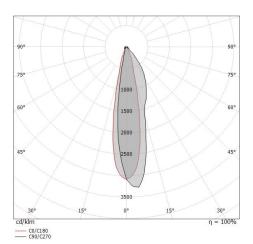
Single emission uplights for outdoor application. The warm white LED light source with a spot light distribution is composed of 1 powerled LEDs with CCT of 3000 K and a CRI 80; the source luminous flux is 154 lm, with a 154.0 lm/W nominal luminous efficacy.

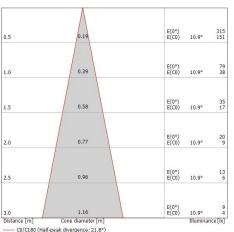
The device body is made of ot58 brass and features a white finish, processed by means of powder coating; the diffuser is made of extra clear glass - tempered with a silk-screening treatment. The ingress protection degree is IP66; the total weight is of 0.062 kg. The power supply driver is not provided and is to be ordered separately.

The total absorbed power is 1 W. The power supply cable is included and features a 1 m length.

The device features protection class III and can be floor-mounted, with a 29 mm diameter hole (in plasterboard) with an outer casing, code 84915(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 D.

Illuminotechnical Features	
Light Output Ratio (LOR)	16 %
Source lumens	154 lm
Delivered lumens	26 lm
Consumption	1,0 W
Luminaire efficacy	26 lm/W
Colour temperature	3000 K
Standard Deviation of Colour Matching	1.5 Step
Colour rendering index	80 Ra
Standard Operating Ambient Temperature	-20 / +50°C
Ordinary temperature on the glass	40°C

LED Life / Failure Ratio

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

OPTICAL	
C0/C180 optics	22°
Light distribution simmetry	Asymmetrical

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installation position: wall lights; type of installation: masonry L=49mm, H=60mm, D=60mm. Material:ABS Plastic, colour:black.

Code

84915





Outer casing

installation position: ceiling; type of installation: masonry L=42mm, H=35mm, D=35mm. Material:ABS Plastic, colour:black.

Code

84336