Beret_X Anti-glaring



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







Technical data		
Type	Frame	
Installation position	Floor	
Installation environment	Outdoor	
Light Source	LED	
Circuit structure	powerLED	
Optics	Wide Flood	
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	
IP	IP66	
IK	IK08	
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	Yes	
Drive-over	No	
Cable included	Yes	
Cable length	1 m	
Resin potting	Yes	
Type of light emission	Single emission	
Net 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	Raw Brass

Finishing diffuse	Finishing diffuser	
Material	Extra clear glass - Tempered	
Colour	transparent	
Processing	Silk-screening	

Electronics



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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Uplights | 1 x powerLED 1 W DC 350 mA | CRI 80 | Base **81471W60**

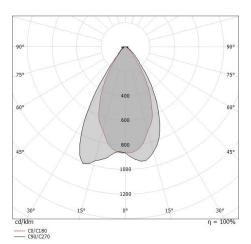
Single emission uplights for outdoor application. The warm white LED light source with a wide flood light distribution is composed of 1 powerled LEDs with CCT of 3000 K and a CRI 80; the source luminous flux is 154 lm, with a 154.0 lm/W nominal luminous efficacy.

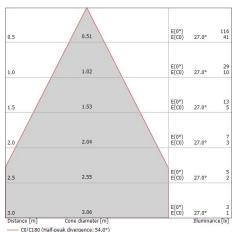
The device body is made of ot58 brass and features a raw brass finish; the diffuser is made of extra clear glass - tempered with a silk-screening treatment. The ingress protection degree is IP66; the total weight is of 0.062 kg. The power supply driver is not provided and is to be ordered separately.

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)	22 %
Source lumens	154 lm
Delivered lumens	34 lm
Consumption	1,0 W
Luminaire efficacy	34 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	54°
Light distribution simmetry	Asymmetrical

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Beret_X Anti-glaring | Uplights | Accessories 81471W60





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

Code

84336





Outer casing

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

Code

84915