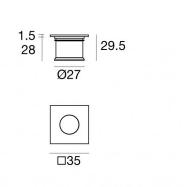
Beret_Q

Uplights | 1 x powerLED 1 W DC 350 mA | CRI 80 92077W00



Technical data	
Туре	Frame
Installation position	Floor
Installation environment	Outdoor
Light Source	LED
Circuit structure	powerLED
Optics	Diffused
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	IK05
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	0.066 Kg
Electrostatic discharge protection	No
Surge protection	No



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29

inishing casing	
<i>I</i> atorial	Stain

Material	Stainless steel 316L
Colour	steel
Processing	Shot peening

Electronics

F



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.)

Uplights | 1 x powerLED 1 W DC 350 mA | CRI 80 | Base 92077W00

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

The device body is made of stainless steel and features a steel finish, processed by means of shot peening. The ingress protection degree is IP66; the total weight is of 0.066 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)	18 %
Source lumens	154 lm
Delivered lumens	28 lm
Consumption	1,0 W
Luminaire efficacy	28 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

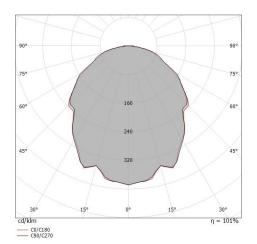
LED Life / Failure Ratio

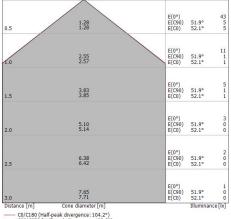
L70 B10 C0 361980h (at Tj 60 Ta 25)

28.9
28.8
S=0.25H
70/50/20

OPTICAL

•••••••	
C0/C180 optics	104°
Light distribution simmetry	Symmetrical





C0/C180 (Half-peak divergence: 104.2°) C90/C270 (Half-peak divergence: 103.8°)

Beret_Q

49 060 Ø31	Outer casing installation position: wall lights; type of installation: masonry L=49mm, H=60mm, D=60mm. Material:ABS Plastic, colour:black.	Code 84915
42 Ø35 Ø31	Outer casing installation position: ceiling; type of installation: masonry L=42mm, H=35mm, D=35mm. Material:ABS Plastic, colour:black.	Code 84336