

Uplights | 1 x powerLED 1 W DC 350 mA | CRI 80 92077N60



Technical data























29.5



□35

Finishing casing	
Material	Stainless steel 316L
Colour	steel
Processing	Shot peening

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.)

Technical data	
Туре	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	165 lm
Input voltage range	350mA
CCT / Tone	4000 K
Colour rendering index	80 Ra
C.C. / C.V.	СС
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



Uplights | 1 x powerLED 1 W DC 350 mA | CRI 80 | Base 92077N60

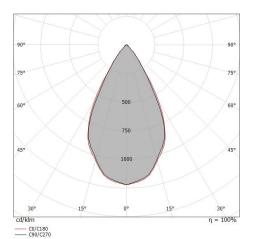
Single emission uplights for outdoor application. The natural white LED light source with a wide flood light distribution is composed of 1 powerled LEDs with CCT of 4000 K and a CRI 80; the source luminous flux is 165 lm, with a 165.0 lm/W nominal luminous efficacy.

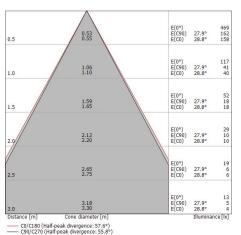
The device body is made of stainless steel and features a steel finish, processed by means of shot peening. The ingress protection degree is IP66; the total weight is of 0.066 kg. The power supply driver is not provided and is to be ordered separately.

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)	58 %	
Source lumens	165 lm	
Delivered lumens	96 lm	
Consumption	1,0 W	
Luminaire efficacy	96 lm/W	
Colour temperature	4000 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)

UGR	
UGR axial	21.1
UGR transversal	21.2
X=4H Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL		
C0/C180 optics	56°	
Light distribution simmetry	Symmetrical	



Beret_Q | Uplights | Accessories 92077N60





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