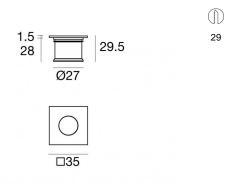
## Uplights | 1 x powerLED 1 W DC 350 mA | CRI 80 92069N30

	1	
	1	



Technical data	
Туре	Frame
Installation position	Floor
Installation environment	Outdoor
Light Source	LED
Circuit structure	powerLED
Optics	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.	CC
Safety class	3
IP	IP66
К	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

### EAL CE 🕱 🔊 🖄 🕻 🖉 🕼 C.C. 🖂 MK05 P66 🔔



Finishing casing		
Material	Brass	
Colour	chrome	
Processing	Electroplating	

#### 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.)

# Beret\_Q

### Uplights | 1 x powerLED 1 W DC 350 mA | CRI 80 | Base 92069N30

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

The device body is made of brass and features a chrome finish, processed by means of electroplating. 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)	60 %
Source lumens	165 lm
Delivered lumens	100 lm
Consumption	1,0 W
Luminaire efficacy	100 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

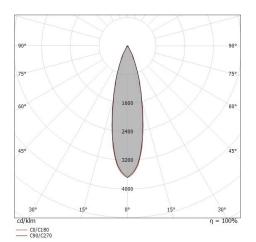
#### LED Life / Failure Ratio

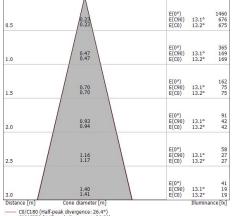
L70 B10 C0 361980h (at Tj 60 Ta 25 )

UGR	
UGR axial	19.3
UGR transversal	18.8
X=4H   Y=8H	S=0.25H
Reflection factor	70/50/20

#### OPTICAL

C0/C180 optics	26°
Light distribution simmetry	Symmetrical





C0/C180 (Half-peak divergence: 26.4°) C90/C270 (Half-peak divergence: 26.2°)

# 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