

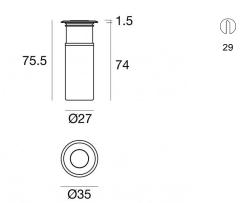
Uplights | 198-264 V AC /186-275 V DC 1 x powerLED 1.6 W DC - 3 W AC | CRI 80 83569M08





Technical data	
Туре	Walk Over
Installation position	Wall lights - Floor
Installation environment	Outdoor
Light Source	LED
Circuit structure	powerLED
Optics	Narrow Spot
Light emission direction	upward
Nominal power	1.6 W DC
Total Power	3 W
Source lumens	233 lm
Nominal input voltage	220 - 240 V AC
Input voltage range	198 - 264 V AC
Frequency	50 - 60 Hz
CCT / Tone	2700 K
Colour rendering index	80 Ra
C.C. / C.V.	AC
Safety class	2
IP	IP67
IK	IK10
Glow wire test	850°
Direct mounting on normally flammable surfaces	Yes
CE	Yes
Driver included	Driver
Dimmable article	No
Directional	No
Tilting	No
Walk-over	Yes
Drive-over	2000 Kg
Cable included	Yes
Cable length	1 m
Resin potting	Yes
	Single emission





i illishing cashig	
Material	OT58 brass
Colour	Grey
Processing	Powder coating
Cables Electrifica	tion
Cable connector	No

Finishing casing

The driver contained in the device complies with IEC 61347-2-13 annex J, and can therefore be powered by centralized power systems.

0.230 Kg

Acquastop

Yes 1 KV

Net weight

Surge protection

Electrostatic discharge protection

Product technological characteristics



Uplights | 198-264 V AC /186-275 V DC | 1 x powerLED 1.6 W DC - 3 W AC | CRI 80 | Base $\bf 83569M08$

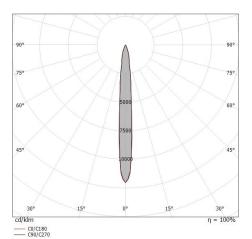
Single emission uplights for outdoor application. The super warm white LED light source with a narrow spot light distribution is composed of 1 powerled LEDs with CCT of 2700 K and a CRI 80; the source luminous flux is 233 lm, with a 145.6 lm/W nominal luminous efficacy.

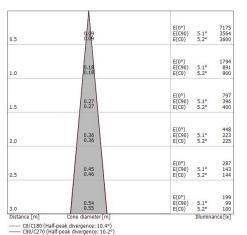
The device body is made of ot58 brass and features a grey finish, processed by means of powder coating. The ingress protection degree is IP67; the total weight is of 0.230 kg.

The total absorbed power is 3 W. The power supply cable is included and features a 1 m length.

The device features protection class II and can be wall lights or floor-mounted, with a 29 mm diameter hole (in plasterboard) with an outer casing, code 84918(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)	64 %
Source lumens	233 lm
Delivered lumens	150 lm
Consumption	3 W
Luminaire efficacy	50 lm/W
Colour temperature	2700 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	50°C

LED Life / Failure Ratio

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

UGR	
UGR axial	11.6
UGR transversal	11.7
X=4H Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL	
C0/C180 optics	10°
Light distribution simmetry	Symmetrical

Beret_2R



Beret_2R | Uplights | Accessories 83569M08





installation position: floor, land; type of installation: masonry L=87mm, H=60mm, D=60mm. Material:ABS Plastic, colour:black.

Code

84918