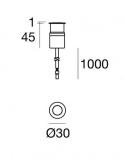
Uplights | 1 x powerLED 2 W DC 630 mA | CRI 80 93141M60



Technical data	
Туре	Trimless
Installation position	Floor
Installation environment	Outdoor
Light Source	LED
Circuit structure	powerLED
Optics	Wide Flood
Light emission direction	upward
Nominal power	2 W DC
Source lumens	219 lm
Input voltage range	630mA
CCT / Tone	2700 K
Colour rendering index	80 Ra
C.C. / C.V.	CC
Safety class	3
IP	IP68
Installation limitations	Not for underwater use
IK	IK09
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	0.140 Kg
Electrostatic discharge protection	No
Surge protection	No
Product technological characteristics	Acquastop - TV





Finishing casing	
Material	OT58 brass
Colour	chrome
Processing	Galvanic Chromium Plating
0	

Electronics



89420 On/Off Driver 198~264V AC / 176~275V DC (1 - 2 art.)



99186 On/Off Driver 198~264V AC (6 - 12 art.)



C-E200008 On/Off Driver 198~264V AC / 180~275V DC (3 - 6 art.)

Cables Electrification

No

Cable connector

Uplights | 1 x powerLED 2 W DC 630 mA | CRI 80 | Base 93141M60

Single emission uplights for outdoor application. The super warm white LED light source with a wide flood light distribution is composed of 1 powerled LEDs with CCT of 2700 K and a CRI 80; the source luminous flux is 219 lm, with a 109.5 lm/W nominal luminous efficacy.

The device body is made of ot58 brass and features a chrome finish, processed by means of galvanic chromium plating. The ingress protection degree is IP68; the total weight is of 0.140 kg. The power supply driver is not provided and is to be ordered separately.

The total absorbed power is 2 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 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)	58 %
Source lumens	219 lm
Delivered lumens	128 lm
Consumption	2,0 W
Luminaire efficacy	64 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	40°C

LED Life / Failure Ratio

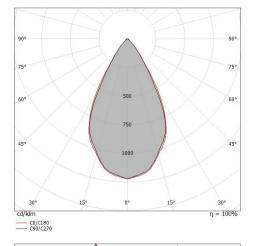
L70 B10 C0 361980h (at Tj 60 Ta 25)

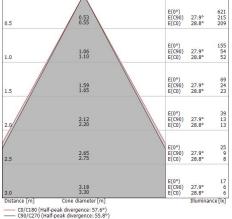
UGR	
UGR axial	22.1
UGR transversal	22.2
X=4H Y=8H	S=0.25H
Reflection factor	70/50/20

PTICAL

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OPTICAL	
C0/C180 optics	56°
Light distribution simmetry	Symmetrical





Suelo_R | Uplights | Accessories 93141M60

