

Uplights | 1 x powerLED 2.5 W DC 24 V | CRI 80 82532W15















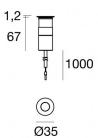












Technical data	
Туре	Drive Over
Installation position	Floor
Installation environment	Outdoor
Light Source	LED
Circuit structure	powerLED
Optics	Spot
Light emission direction	upward
Nominal power	2.5 W DC
Source lumens	249 lm
Input voltage range	24 V
CCT / Tone	3000 K
Colour rendering index	80 Ra
C.C. / C.V.	CV
Safety class	3
IP	IP68
Installation limitations	Not for underwater use
ĪK .	IK09
Glow wire test	850°
Direct mounting on normally flammable surfaces	Yes
CE	Yes
Driver included	No
C.V C.C. Converter	Converter 24V included
Dimmable article	DALI - 1-10V
Directional	No
Tilting	No
Walk-over	Yes
Drive-over	2500 Kg
Cable included	Yes
Cable length	1 m
Resin potting	Yes
Type of light emission	Single emission
Net weight	0.15 Kg
Electrostatic discharge protection	No
Surge protection	No
Optics technology	Honey comb - Set back low glare optics
Product technological characteristics	Acquastop - TVS

Finishing casing	
Material	Aluminium 6026
Colour	Anodised Aluminum
Processing	20 μm anodizing

Finishing flange	
Material	OT58 brass
Colour	Raw Brass

Electronics



On/Off Driver 190~250V AC / 180~275V DC 15 W (1 - 6 art.)



89179 On/Off Driver 198~264V AC 24 W (1 - 9 art.)



89359

On/Off Driver 198~264V AC / 180~275V DC 48 W



99331

On/Off Driver 198~264V AC / 176~275V DC 150 W (1 -60 art.)



99660

DALI - 1-10V Controller 24V DC 216 W (- art.)



DALI - 1-10V - Push and Simply Dim Controller 8~53V DC 576 W (- art.)

Cables Electrification			
Cable connector	No		

Suelo_R Pro



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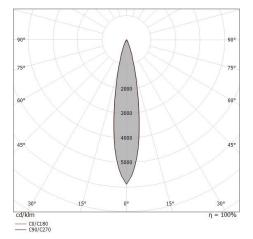
Single emission uplights for outdoor application. The warm white LED light source with a spot light distribution is composed of 1 powerled LEDs with CCT of 3000 K and a CRI 80; the source luminous flux is 249 lm, with a 99.6 lm/W nominal luminous efficacy.

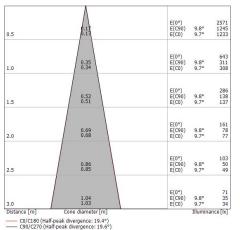
The device body is made of aluminium 6026 and features a anodised aluminum finish, processed by means of 20 μ m anodizing. The ingress protection degree is IP68; the total weight is of 0.15 kg.

The total absorbed power is 2.5 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 99684(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.

43 %
249 lm
109 lm
2,5 W
54 lm/W
3000 K
1.5 Step
80 Ra
-20 / +50°C
40°C

LED Life / Failure Ratio

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

UGR	
UGR axial	19.8
UGR transversal	19.3
X=4H Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL		
C0/C180 optics	19°	
Light distribution simmetry	Symmetrical	

Suelo_R Pro



Suelo_R Pro | Uplights | Accessories 82532W15





installation position: floor, land; type of installation: masonry L=75mm, H=80mm, D=75mm. Material:ABS Plastic, colour:black.

Code

99684