

Uplights | 1 x powerLED 3 W DC 1000 mA | CRI 80 **C01135BMNMW**















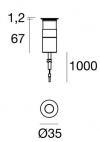












Technical data	
Туре	Drive Over
Installation position	Floor
Installation environment	Outdoor
Light Source	LED
Circuit structure	powerLED
Optics	Medium Wide Flood
Light emission direction	upward
Nominal power	3 W DC
Source lumens	642 lm
Input voltage range	1000mA
CCT / Tone	4000 K
Colour rendering index	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	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
Product technological characteristics	Acquastop

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

Finishing flan	ge	
Material	OT58 brass	
Colour	Raw Brass	

Electronics



C-E100034

Push and Simply Dim - DALI-2 Controller (4 - 12 art.)



C-E100033

On/Off Driver 198~264V AC / 180~280V DC (4 - 12 art.)



C-E100046

On/Off Driver 100~264V AC / 176~264V DC (1 - 6 art.)



C-E100047

Push and Simply Dim - DALI-2 Controller (1 - 3 art.)

Cables Electrifica	tion			
Cable connector	No			

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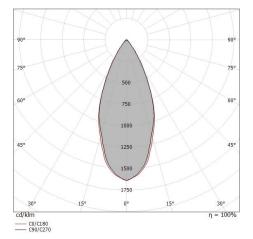
Single emission uplights for outdoor application. The natural white LED light source with a medium wide flood light distribution is composed of 1 powerled LEDs with CCT of 4000 K and a CRI 80; the source luminous flux is 642 lm, with a 214.0 lm/W nominal luminous efficacy.

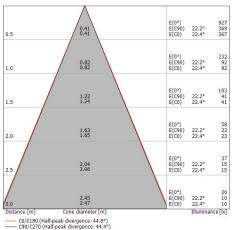
The device body is made of aluminium 6026 and features a anodised aluminum finish, processed by means of 20 μ m anodizing. The ingress protection degree is IP68; the total weight is of 0.15 kg. The power supply driver is not provided and is to be ordered separately.

The total absorbed power is 3 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.

Illuminotechnical Features	
Light Output Ratio (LOR)	22 %
Source lumens	642 lm
Delivered lumens	142 lm
Consumption	3 W
Luminaire efficacy	47 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	23.6
UGR transversal	23.3
X=4H Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL		
C0/C180 optics	44°	
Light distribution simmetry	Symmetrical	

Suelo_R Pro



Suelo_R Pro | Uplights | Accessories **C01135BMNMW**





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

Code

99684