

Uplights | 1 x powerLED 3 W DC 1000 mA | CRI 80 C01050BMNML







Technical data	
Туре	Drive Over
Installation position	Floor
Installation environment	Outdoor
Light Source	LED
Circuit structure	powerLED
Optics	Medium 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.	СС
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	Set-back low glare optics
Product technological characteristics	Acquastop - TVS























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

Finishing flang	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 Electrificat	tion			
Cable connector	No			

Suelo_R Pro



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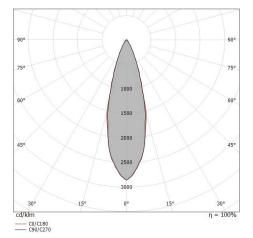
Single emission uplights for outdoor application. The natural white LED light source with a medium flood light distribution is composed of 1 powerled LEDs with CCT of 4000 K and a CRI 80; the source luminous flux is 642 lm, with a 214.0 lm/W nominal luminous efficacy.

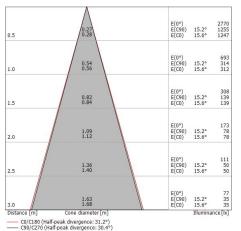
The device body is made of aluminium 6026 and features a anodised aluminum finish, processed by means of 20 μ m anodizing. The ingress protection degree is IP68; the total weight is of 0.15 kg. The power supply driver is not provided and is to be ordered separately.

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.

37 %
642 lm
242 lm
3 W
80 lm/W
4000 K
1.5 Step
80 Ra
00 / 5000
-20 / +50°C
40°C

LED Life / Failure Ratio

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

UGR	
UGR axial	24.5
UGR transversal	24
X=4H Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL	
C0/C180 optics	30°
Light distribution simmetry	Symmetrical

Suelo_R Pro



Suelo_R Pro | Uplights | Accessories C01050BMNML





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

Code

99684