

Uplights | 1 x powerLED 3 W DC 1000 mA | CRI 80 C01135BMWSP















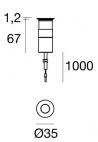












Technical data	
Type	Drive Over
Installation position	Floor
Installation environment	Outdoor
Light Source	LED
Circuit structure	powerLED
Optics	Spot
Light emission direction	upward
Nominal power	3 W DC
Source lumens	432 lm
Input voltage range	1000mA
CCT / Tone	3000 K
Colour rendering index	80 Ra
C.C. / 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 Electrificat	ion		
Cable connector	No		

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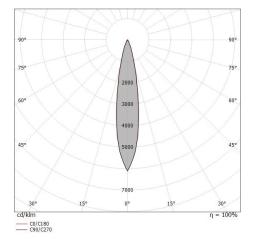
Single emission uplights for outdoor application. The warm white LED light source with a spot light distribution is composed of 1 powerled LEDs with CCT of 3000 K and a CRI 80; the source luminous flux is 432 lm, with a 144.0 lm/W nominal luminous efficacy.

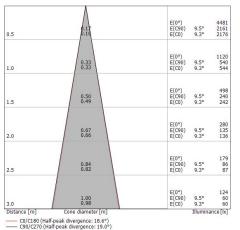
The device body is made of aluminium 6026 and features a anodised aluminum finish, processed by means of 20 μ m anodizing. The ingress protection degree is IP68; the total weight is of 0.15 kg. The power supply driver is not provided and is to be ordered separately.

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)	42 %
Source lumens	432 lm
Delivered lumens	183 lm
Consumption	3 W
Luminaire efficacy	61 lm/W
Colour temperature	3000 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	21.6
UGR transversal	21
X=4H Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL	
C0/C180 optics	19°
Light distribution simmetry	Symmetrical

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Suelo_R Pro | Uplights | Accessories C01135BMWSP





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

Code

99684