

Uplights | 1 x powerLED 8 W DC 630 mA | CRI 80 80560W15



Drive Over

850°

Yes

Yes

No

No

Yes

Yes

1 m

Yes

No

Single emission 0.678 Kg

Dark light - Set-

back low glare optics

Acquastop - TVS

2500 Kg

DALI - 1-10V





















Technical data

Glow wire test

Driver included Dimmable article

Directional

Walk-over

Drive-over

Cable included

Cable length

Resin potting

Net weight

Surge protection

Optics technology

Type of light emission

Electrostatic discharge protection

Product technological characteristics

Tilting

CE

Direct mounting on normally flammable surfaces

Type



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	092	

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Installation position	Floor
Installation environment	Outdoor
Light Source	LED
Circuit structure	powerLED
Optics	Spot
Light emission direction	upward
Nominal power	8 W DC
Source lumens	945 lm
Input voltage range	630mA
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	IK10

Finishing casing		
Material	Die-cast Aluminium EN AB - 46100	
Colour	black	
Processing	Open pore anodizing + Powder Coating	

Finishing diffuser		
Material	Extra clear glass - Tempered	
Colour	transparent	
Colour	transparent	

Finishing flange		
Material	AISI 316L steel	
Colour	steel	
Processing	Brushing	

Electronics



99186 On/Off Driver 198~264V AC (1 - 3 art.)



C-E200008 On/Off Driver 198~264V AC / 180~275V DC (1 art.)

Suelo_R Pro



Uplights | 1 x powerLED 8 W DC 630 mA | CRI 80 | Base **80560W15**

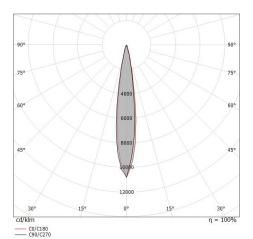
Single emission uplights for outdoor application. The warm white LED light source with a spot light distribution is composed of 1 powerled LEDs with CCT of 3000 K and a CRI 80; the source luminous flux is 945 lm, with a 118.1 lm/W nominal luminous efficacy.

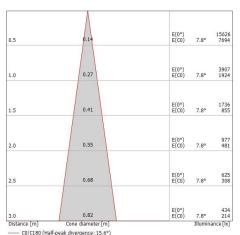
The device body is made of die-cast aluminium en ab - 46100 and features a black finish, processed by means of open pore anodizing + powder coating; the diffuser is made of extra clear glass - tempered. The ingress protection degree is IP68; the total weight is of 0.678 kg. The power supply driver is not provided and is to be ordered separately.

The total absorbed power is 8 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 99680(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 E.

Illuminotechnical Features	
Light Output Ratio (LOR)	38 %
Source lumens	945 lm
Delivered lumens	362 lm
Consumption	8 W
Luminaire efficacy	45 lm/W
Colour temperature	3000 K
Standard Deviation of Colour Matching	2 Step MacAdam
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 247450h (at Tj 60 Ta 25)

OPTICAL	
C0/C180 optics	16°
Light distribution simmetry	Asymmetrical

Suelo_R Pro



Suelo_R Pro | Uplights | Accessories 80560W15



installation position: floor, land; type of installation: masonry L=85mm, H=155mm, D=85mm.

Material:ABS Plastic, colour:black.

Code

99680