

Uplights | 1 x powerLED 8 W DC 630 mA | CRI 80 80560N06

















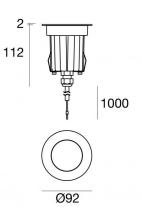












Finishing casing		
Material	Die-cast Aluminium EN AB - 46100	
Colour	black	
Processing	Open pore anodizing + Powder Coating	

Finishing diffus	ser
Material	Extra clear glass - Tempered
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.)

Cables Electrification		
Cable connector	No	

Technical data	
Туре	Drive Over
Installation position	Floor
Installation environment	Outdoor
Light Source	LED
Circuit structure	powerLED
Optics	Ultra Spot
Light emission direction	upward
Nominal power	8 W DC
Source lumens	1013 lm
Input voltage range	630mA
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	IK10
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	0.678 Kg
Electrostatic discharge protection	No
Surge protection	No
Optics technology	Dark light - Set- back low glare optics
Product technological characteristics	Acquastop - TVS

Suelo_R Pro



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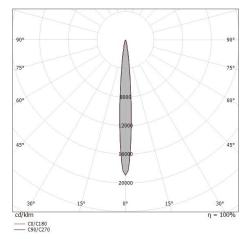
Single emission uplights for outdoor application. The natural white LED light source with a ultra spot light distribution is composed of 1 powerled LEDs with CCT of 4000 K and a CRI 80; the source luminous flux is 1013 lm, with a 126.6 lm/W nominal luminous efficacy.

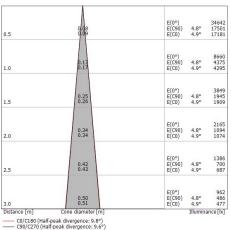
The device body is made of die-cast aluminium en ab - 46100 and features a black finish, processed by means of open pore anodizing + powder coating; the diffuser is made of extra clear glass - tempered. The ingress protection degree is IP68; the total weight is of 0.678 kg. The power supply driver is 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)	45 %
Source lumens	1013 lm
Delivered lumens	459 lm
Consumption	8 W
Luminaire efficacy	57 lm/W
Colour temperature	4000 K
Standard Deviation of Colour Matching	3 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)

UGR	
UGR axial	9.6
UGR transversal	9.1
X=4H Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL	
C0/C180 optics	10°
Light distribution simmetry	Symmetrical

Suelo_R Pro



Suelo_R Pro | Uplights | Accessories 80560N06



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

Material:ABS Plastic, colour:black.

Code

99680