

Uplights | 1 x powerLED 8 W DC 630 mA | CRI 80 80560W06















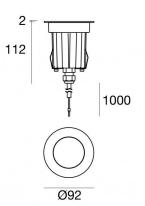












chnical data		Finishing casing	
ре	Drive Over	Material	Die-cast Aluminium EN AB - 46100
stallation position	Floor	Colour	black
stallation environment	Outdoor	Processing	Open pore anodizing + Powder Coating
ht Source	LED		

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.)

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	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
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

12.03.2025

Suelo_R Pro



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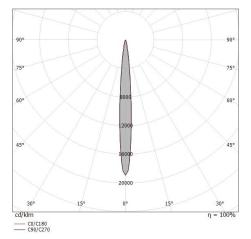
Single emission uplights for outdoor application. The warm white LED light source with a ultra spot light distribution is composed of 1 powerled LEDs with CCT of 3000 K and a CRI 80; the source luminous flux is 945 lm, with a 118.1 lm/W nominal luminous efficacy.

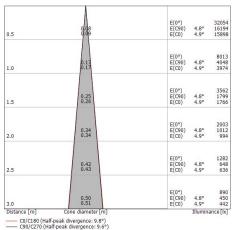
The device body is made of die-cast aluminium en ab - 46100 and features a black finish, processed by means of open pore anodizing + powder coating; the diffuser is made of extra clear glass - tempered. The ingress protection degree is IP68; the total weight is of 0.678 kg. The power supply driver is 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)	44 %
Source lumens	945 lm
Delivered lumens	424 lm
Consumption	8 W
Luminaire efficacy	53 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)

UGR	
UGR axial	9.3
UGR transversal	8.9
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 **80560W06**



Outer casino

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

Material:ABS Plastic, colour:black.

Code

99680