

Uplights | 1 x powerLED 8 W DC 630 mA | CRI 80 80563M06

























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

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

Finishing flange	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	on
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	877 lm
Input voltage range	630mA
CCT / Tone	2700 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	0.700 Kg
Electrostatic discharge protection	No
Surge protection	No
Optics technology	Dark light - Set- back low glare optics
Product technological characteristics	Acquastop - TV

Suelo_RX Pro



Uplights | 1 x powerLED 8 W DC 630 mA | CRI 80 | Base **80563M06**

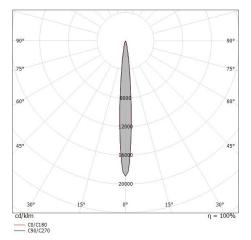
Single emission uplights for outdoor application. The super warm white LED light source with a ultra spot light distribution is composed of 1 powerled LEDs with CCT of 2700 K and a CRI 80; the source luminous flux is 877 lm, with a 109.6 lm/W nominal luminous efficacy.

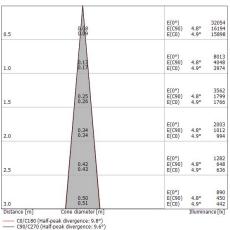
The device body is made of die-cast aluminium en ab - 46100 and features a black finish, processed by means of open pore anodizing + powder coating; the diffuser is made of extra clear glass - tempered. The ingress protection degree is IP68; the total weight is of 0.700 kg. The power supply driver is 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 98121(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)	48 %
Source lumens	877 lm
Delivered lumens	424 lm
Consumption	8 W
Luminaire efficacy	53 lm/W
Colour temperature	2700 K
Standard Deviation of Colour Matching	2 Step MacAdam
Colour rendering index	80 Ra
Black Body Locus	On
Standard Operating Ambient Temperature	-20 / +50°C
Ordinary temperature on the glass	40°C

LED Life / Failure Ratio

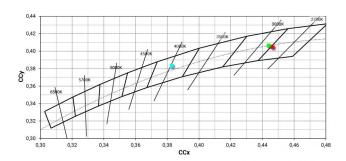
L70 B10 C0 247450h (at Tj 60 Ta 25)

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

COLOR VECTOR GRAPHIC





Suelo_RX Pro



Suelo_RX Pro | Uplights | Accessories 80563M06





installation position: floor, land; type of installation: masonry L=110mm, H=155mm, D=110mm.

Material:ABS Plastic, colour:black.

Code

98121