

Uplights | 1 x powerLED 9 W DC 24 V | CRI 80 80578M30























Technical data



	360° -20° +20°	
2		
112		
	1000	
	Ø92	

Туре	Drive Over
Installation position	Floor
Installation environment	Outdoor
Light Source	LED
Circuit structure	powerLED
Optics	Medium Flood
Light emission direction	upward
Nominal power	9 W DC
Source lumens	760 lm
Input voltage range	24 V
CCT / Tone	2700 K
Colour rendering index	80 Ra
C.C. / C.V.	CV
Safety class	3
IP	IP68
Installation limitations	Not for underwater use
IK	IK10
Glow wire test	850°

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Direct mounting on normally flammable surfaces	Yes
CE	Yes
Driver included	No
C.V C.C. Converter	Converter 24V included
Dimmable article	No
Directional	No
Tilting	Yes
total angle (horizontal plane)	360 °
total angle (vertical plane)	40 °
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	0.7 Kg
Electrostatic discharge protection	No
Surge protection	No
Product technological characteristics	Acquastop - TVS

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	

Finishing flange		
Material	AISI 316L steel	
Colour	steel	
Processing	Brushing	

Electronics



89488 On/Off Driver 190~250V AC / 180~275V DC 15 W (1 art.)



89179

On/Off Driver 198~264V AC 24 W (1 - 2 art.)



89359

On/Off Driver 198~264V AC / 180~275V DC 48 W (1 - 5 art.)



99331

On/Off Driver 198~264V AC / 176~275V DC 150 W (1 -16 art.)



DALI - 1-10V Controller 24V DC 216 W (- art.)



DALI - 1-10V - Push and Simply Dim Controller 8~53V DC 576 W (- art.)

Cables Electrifica	tion	
Cable connector	No	

Suelo_RJ Pro



Uplights | 1 x powerLED 9 W DC 24 V | CRI 80 | Base **80578M30**

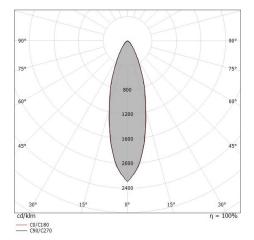
Single emission uplights for outdoor application. The super warm white LED light source with a medium flood light distribution is composed of 1 powerled LEDs with CCT of 2700 K and a CRI 80; the source luminous flux is 760 lm, with a 84.4 lm/W nominal luminous efficacy.

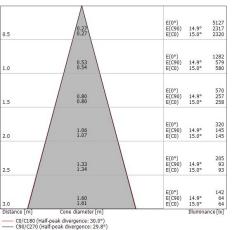
The device body is made of die-cast aluminium en ab - 46100 and features a black finish, processed by means of open pore anodizing + powder coating; the diffuser is made of extra clear glass - tempered. The ingress protection degree is IP68; the total weight is of 0.7 kg.

The total absorbed power is 9 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.

73 %
760 lm
559 lm
9 W
62 lm/W
2700 K
3 Step MacAdam
80 Ra
On
-20 / +50°C
40°C

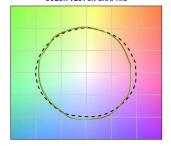
LED Life / Failure Ratio

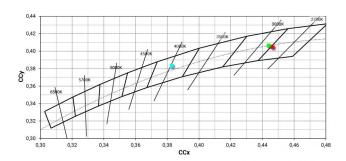
L70 B10 C0 247450h (at Tj 60 Ta 25)

UGR	
UGR axial	19.1
UGR transversal	19.1
X=4H Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL	
C0/C180 optics	30°
Light distribution simmetry	Symmetrical

COLOR VECTOR GRAPHIC





Suelo_RJ Pro



Suelo_RJ Pro | Uplights | Accessories 80578M30



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

Material:ABS Plastic, colour:black.

Code

99680