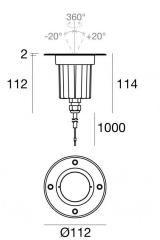




Technical data	
Туре	Drive Over
Installation position	Floor
Installation environment	Outdoor
Light Source	LED
Circuit structure	powerLED
Optics	Flood
Light emission direction	upward
Nominal power	9 W DC
Source lumens	821 lm
Input voltage range	24 V
CCT / Tone	4000 K
Colour rendering index	80 Ra
C.C. / C.V.	CV
Safety class	3
IP	IP68
Installation limitations	Not for underwater use
К	IK10
Glow wire test	850°
Direct mounting on normally flammable surfaces	Yes
CE	Yes
Driver included	No
C.V C.C. Converter	Converter 24V included
Dimmable article	DALI - 1-10V
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	0.730 Kg
Electrostatic discharge protection	No
Surge protection	No
Product technological characteristics	Acquastop - TVS



Finishing casing	g	
Material	Die-cast Aluminium EN AB - 46100	
Colour	black	
Processing	Open pore anodizing + Powder Coating	
Finishing diffus	er	
Material	Extra clear glass - Tempered	
Colour	transparent	
Finishing flange	2	
Material	AISI 316L steel	
Colour	steel	
Processing	Brushing	

### Electronics



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

89179 in

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 / 180~275V DC 150 W (1 -16 art.)



99660 DALI - 1-10V Controller 24V DC 216 W (- art.)



#### C-E500023 DALI - 1-10V - Push and Simply Dim Controller 8~53V

DC 576 W (- art.)

**Cables Electrification** 

Cable connector No

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# Uplights | 1 x powerLED 9 W DC 24 V | CRI 80 | Base 80579N20

Single emission uplights for outdoor application. The natural white LED light source is composed of 1 powerled LEDs with CCT of 4000 K and a CRI 80; the source luminous flux is 821 lm, with a 91.2 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 0.730 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 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)	82 %
Source lumens	821 lm
Delivered lumens	675 lm
Consumption	9 W
Luminaire efficacy	75 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

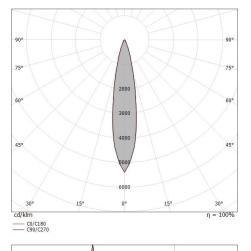
## LED Life / Failure Ratio

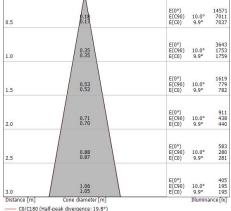
L70 B10 C0 247450h (at Tj 60 Ta 25 )

UGR	
UGR axial	15.6
UGR transversal	15.7
X=4H   Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL	
••••••	

of Hore		
C0/C180 optics	20°	
Light distribution simmetry	Symmetrical	





C0/C180 (Half-peak divergence: 19.8°) C90/C270 (Half-peak divergence: 20.0°)

# Suelo\_RXJ | Uplights | Accessories 80579N20

