# Suelo\_RXJ

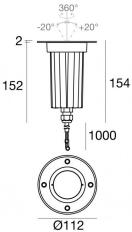
#### Uplights | 198-264 V 1 x powerLED 8 W DC - 9 W AC | CRI 80 82545N30





Туре	Drive Over
Installation position	Floor
Installation environment	Outdoor
Light Source	LED
Circuit structure	powerLED
Optics	Medium Flood
Light emission direction	upward
Nominal power	8 W DC
Total Power	9 W
Source lumens	821 lm
Nominal input voltage	220 - 240 V AC
Input voltage range	198 - 264 V AC
Frequency	50 - 60 Hz
CCT / Tone	4000 K
Colour rendering index	80 Ra
C.C. / C.V.	AC
Safety class	1
IP	IP68
	Not for
Installation limitations	underwater use
IK	IK10
Glow wire test	850°
Direct mounting on normally flammable surfaces	Yes
CE	Yes
Driver included	Driver
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 emissior
Net weight	0.780 Kg
	Yes
Electrostatic discharge protection	
Electrostatic discharge protection Surge protection	4 KV

### EAE << 🕱 🔊 🖻 🎜 🎚 🛱 🗄 🖛 🐻 💶 🖓



Finishing casin	g
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	e
Material	OT58 brass
Colour	Raw Brass



#### Uplights | 198-264 V | 1 x powerLED 8 W DC - 9 W AC | CRI 80 | Base 82545N30

Single emission uplights for outdoor application. The natural white LED light source with a medium flood light distribution is composed of 1 powerled LEDs with CCT of 4000 K and a CRI 80; the source luminous flux is 821 lm, with a 102.6 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 0.780 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 I and can be floor-mounted with an outer casing, code 98122(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 %
821 lm
604 lm
9 W
67 lm/W
4000 K
3 Step MacAdam
80 Ra
-20 / +50°C
40°C

#### LED Life / Failure Ratio

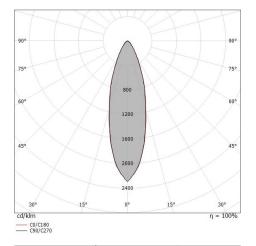
L70 B10 C0 247450h (at Tj 60 Ta 25 )

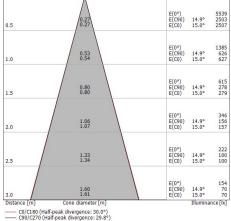
#### UGR

19.4
19.4
S=0.25H
70/50/20

### OPTICAL

OFTICAL	
C0/C180 optics	30°
Light distribution simmetry	Symmetrical





## Suelo\_RXJ | Uplights | Accessories 82545N30

