Suelo_Brass



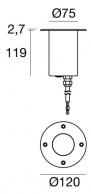
Uplights | 198-264 V AC /--- V DC 1 arrayLED 8 W DC - 9 W AC | CRI 80 82267N35





Technical data		
Type	Drive Over	
Installation position	Floor	
Installation environment	Outdoor	
Light Source	LED	
Circuit structure	arrayLED	
Optics	Flood	
Light emission direction	upward	
Nominal power	8 W DC	
Total Power	9 W	
Source lumens	1016 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	
Installation limitations	Not for underwater use	
IK	IK09	
Glow wire test	850°	
Direct mounting on normally flammable surfaces	Yes	
CE	Yes	
Driver included	Driver	





Finishing casing		
Material	OT58 brass	
Colour	Raw Brass	
Finishing diffu	ser	
Material	Extra clear glass - Tempered	
Colour	transparent	
Finishing flan	ge	
Material	OT58 brass	
Colour	Raw Brass	

No

No

No

Yes 2000 Kg

Yes

1 m

Yes

2.5 Kg

Yes

4 KV

Acquastop

Single emission

Dimmable article

Directional

Walk-over

Drive-over
Cable included

Cable length

Resin potting

Net weight

Surge protection

Type of light emission

Electrostatic discharge protection

Product technological characteristics

Tilting



Uplights | 198-264 V AC /--- V DC | 1 arrayLED 8 W DC - 9 W AC | CRI 80 | Base

82267N35

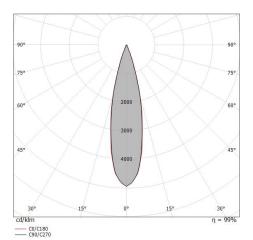
Single emission uplights for outdoor application. The natural white LED light source with a flood light distribution is composed of 1 arrayled LEDs with CCT of 4000 K and a CRI 80; the source luminous flux is 1016 lm, with a 127.0 lm/W nominal luminous efficacy.

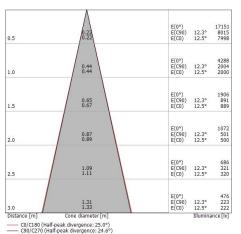
The device body is made of ot58 brass and features a raw brass finish; the diffuser is made of extra clear glass - tempered. The ingress protection degree is IP68; the total weight is of 2.5 kg.

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 84900(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)	85 %
Source lumens	1016 lm
Delivered lumens	867 lm
Consumption	9 W
Luminaire efficacy	96 lm/W
Colour temperature	4000 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

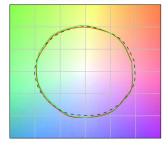
LED Life / Failure Ratio

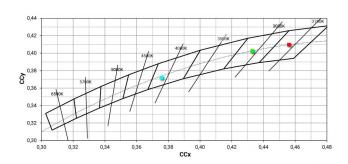
L70 B10 C0 252000h (at Tj 65 Ta 25)

UGR	
UGR axial	8.2
UGR transversal	8.4
X=4H Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL	
C0/C180 optics	25°
Light distribution simmetry	Symmetrical

COLOR VECTOR GRAPHIC





Suelo_Brass



Suelo_Brass | Uplights | Accessories **82267N35**





Outer casing

installation position: floor, land; type of installation: masonry L=220mm, H=110mm, D=110mm.

Material:ABS Plastic, colour:black.

Code

84900