

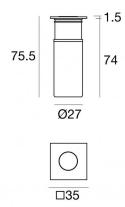
Uplights | 198-264 V AC /186-275 V DC 1 x powerLED 1.6 W DC - 3 W AC | CRI 80 83710M60





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nt Source cuit structure	LED powerLED Wide Flood upward
uit structure ics	powerLED Wide Flood upward
ics	Wide Flood upward
	upward
nt emission direction	
	1.6 W DC
ninal power	
al Power	3 W
rce lumens	233 lm
ninal input voltage	220 - 240 V AC
ut voltage range	198 - 264 V AC
quency	50 - 60 Hz
T / Tone	2700 K
our rendering index	80 Ra
. / C.V.	AC
ety class	2
	IP67
	IK10
w wire test	850°
ect mounting on normally flammable surfaces	Yes
	Yes
rer included	Driver
mable article	No
ectional	No
ng	No





Finishing casing				
Material	OT58 brass			
Colour	Raw Brass			

The driver contained in the device complies with IEC 61347-2-13 annex J, and can therefore be powered by centralized power systems.

Yes

Yes

1 m

Yes

Yes

1 KV

0.180 Kg

Acquastop

Single emission

2000 Kg

Walk-over

Drive-over

Cable included

Cable length

Resin potting

Net weight

Surge protection

Type of light emission

Electrostatic discharge protection

Product technological characteristics



Uplights | 198-264 V AC /186-275 V DC | 1 x powerLED 1.6 W DC - 3 W AC | CRI 80 | Base $\bf 83710M60$

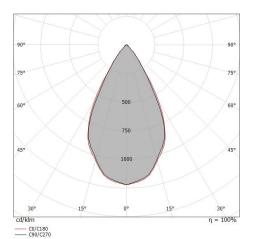
Single emission uplights for outdoor application. The super warm white LED light source with a wide flood light distribution is composed of 1 powerled LEDs with CCT of 2700 K and a CRI 80; the source luminous flux is 233 lm, with a 145.6 lm/W nominal luminous efficacy.

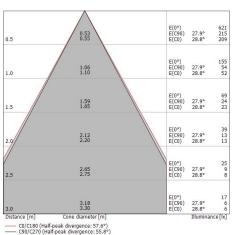
The device body is made of ot58 brass and features a raw brass finish. The ingress protection degree is IP67; the total weight is of 0.180 kg.

The total absorbed power is 3 W. The power supply cable is included and features a 1 m length.

The device features protection class II and can be floor-mounted with an outer casing, code 84918(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 D.

Illuminotechnical Features	
Light Output Ratio (LOR)	54 %
Source lumens	233 lm
Delivered lumens	128 lm
Consumption	3 W
Luminaire efficacy	42 lm/W
Colour temperature	2700 K
Standard Deviation of Colour Matching	1.5 Step
Colour rendering index	80 Ra
Standard Operating Ambient Temperature	-20 / +50°C
Ordinary temperature on the glass	50°C

LED Life / Failure Ratio

L70 B10 C0 361980h (at Tj 60 Ta 25)

UGR	
UGR axial	22.1
UGR transversal	22.2
X=4H Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL		
C0/C180 optics	56°	
Light distribution simmetry	Symmetrical	



Beret_2Q | Uplights | Accessories 83710M60





installation position: floor, land; type of installation: masonry L=87mm, H=60mm, D=60mm. Material:ABS Plastic, colour:black.

Code 84918