

Uplights | 1 arrayLED 8 W DC 220 mA | CRI 80 77306W15

























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	105	
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Finishing casing		
	Material	Die-cast Aluminium EN AB - 46100
	Colour	black
	Processing	Open pore anodizing + Powder Coating

Finishing diffuse	er	
Material	Extra clear glass - Tempered	
Colour	transparent	
Processing	Silk-screening	

Finishing flange		
Material	AISI 316 steel	
Colour	steel	
Processing	Brushing	





Cables Electrification		
Cable connector	No	

Туре	Walk Over
Installation position	Floor
Installation environment	Outdoor
Light Source	LED
Circuit structure	arrayLED
Optics	Spot
Light emission direction	upward
Nominal power	8 W DC
Source lumens	1126 lm
Input voltage range	220mA
CCT / Tone	3000 K
Colour rendering index	80 Ra
C.C. / C.V.	СС
Safety class	3
IP	IP67
IK	IK10
Glow wire test	850°
Direct mounting on normally flammable surfaces	Yes
CE	Yes
Driver included	No
Dimmable article	DALI - 1-10V
Directional	No
Tilting	No
Walk-over	Yes
Drive-over	2000 Kg
Cable included	Yes
Cable length	1 m
Resin potting	Yes
Type of light emission	Single emission
Net weight	0.9 Kg
Electrostatic discharge protection	No
Surge protection	No
Optics technology	Honey comb
Product technological characteristics	Acquastop - TV



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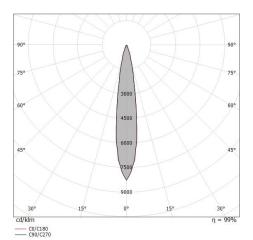
Single emission uplights for outdoor application. The warm white LED light source with a spot light distribution is composed of 1 arrayled LEDs with CCT of 3000 K and a CRI 80; the source luminous flux is 1126 lm, with a 140.8 lm/W nominal luminous efficacy.

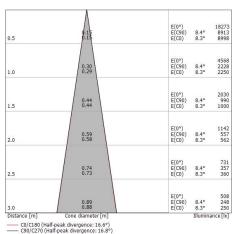
The device body is made of die-cast aluminium en ab - 46100 and features a black finish, processed by means of open pore anodizing + powder coating; the diffuser is made of extra clear glass - tempered with a silk-screening treatment. The ingress protection degree is IP67; the total weight is of 0.9 kg. The power supply driver is not provided and is to be ordered separately.

The total absorbed power is 8 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 83410(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)	49 %
Source lumens	1126 lm
Delivered lumens	553 lm
Consumption	8 W
Luminaire efficacy	69 lm/W
Colour temperature	3000 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	50°C

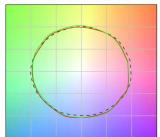
LED Life / Failure Ratio

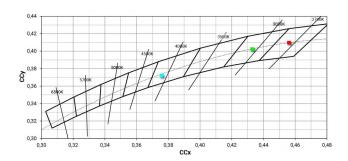
L70 B10 C0 252000h (at Tj 65 Ta 25)

UGR	
UGR axial	7.2
UGR transversal	7.1
X=4H Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL	
C0/C180 optics	17°
Light distribution simmetry	Symmetrical

COLOR VECTOR GRAPHIC





Orma_Q



Orma_Q | Uplights | Accessories 77306W15



Outer casing installation position: floor, land; type of installation: masonry L=114mm, H=93mm,

Material: ABS Plastic, colour: black.

D=114mm.

Code

83410