

Uplights | 1 arrayLED 4 W DC 350 mA | CRI 80 77294W60

















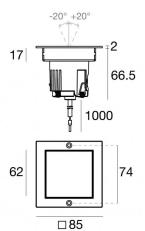








Technical data			
Туре	Walk Over		
Installation position	Floor		
Installation environment Outdoor			
Light Source LED			
Circuit structure	arrayLED		
Optics	Wide Flood		
Light emission direction	upward		
Nominal power	4 W DC		
Source lumens	624 lm		
Input voltage range	350mA		
CCT / Tone	3000 K		
Colour rendering index 80 Ra			
C. / C.V. CC			
Safety class	3		
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	Yes		
total angle (vertical plane)	40 °		
Walk-over	Yes		
Drive-over	2000 Kg		
Cable included	Yes		
ble length 1 m			
Resin potting	Yes		
Type of light emission	Single emission		
Net weight	0.45 Kg		
Electrostatic discharge protection	No		
Surge protection	No		
Product technological characteristics	Acquastop - TVS		



Finishing casing	1
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	

Electronics



89421 On/Off Driver 198~264V AC / 176~275V DC (1 art.)



C-E200006 On/Off Driver 198~264V AC / 180~275V DC (1 - 3 art.)

Cables Electrification	tion			
Cable connector	No			



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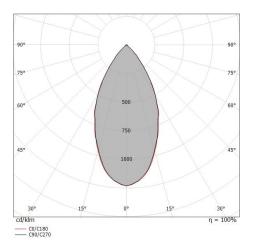
Single emission uplights for outdoor application. The warm white LED light source with a wide flood light distribution is composed of 1 arrayled LEDs with CCT of 3000 K and a CRI 80; the source luminous flux is 624 lm, with a 156.0 lm/W nominal luminous efficacy.

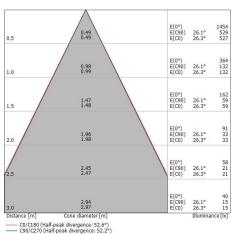
The device body is made of die-cast aluminium en ab - 46100 and features a black finish, processed by means of open pore anodizing + powder coating; the diffuser is made of extra clear glass - tempered with a silk-screening treatment. The ingress protection degree is IP67; the total weight is of 0.45 kg. The power supply driver is not provided and is to be ordered separately.

The total absorbed power is 4 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 83411(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)	47 %
Source lumens	624 lm
Delivered lumens	295 lm
Consumption	4 W
Luminaire efficacy	73 lm/W
Colour temperature	3000 K
Standard Deviation of Colour Matching	3 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

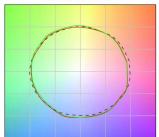
LED Life / Failure Ratio

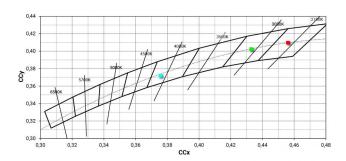
L70 B10 C0 130200h

UGR	
UGR axial	17.8
UGR transversal	17.8
X=4H Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL	
C0/C180 optics	52°
Light distribution simmetry	Symmetrical

COLOR VECTOR GRAPHIC





Orma_QJ



Orma_QJ | Uplights | Accessories 77294W60



installation position: floor, land; type of installation: masonry L=97mm, H=93mm, D=97mm. Material:ABS Plastic, colour:black.

Code

83411