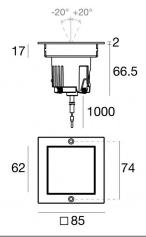
Uplights | 1 arrayLED 4 W DC 350 mA | CRI 80 77294M15





Technical data	
Туре	Walk Over
Installation position	Floor
Installation environment	Outdoor
Light Source	LED
Circuit structure	arrayLED
Optics	Spot
Light emission direction	upward
Nominal power	4 W DC
Source lumens	596 lm
Input voltage range	350mA
CCT / Tone	2700 K
Colour rendering index	80 Ra
C.C. / C.V.	CC
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	Yes
total angle (vertical plane)	40 °
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	0.45 Kg
Electrostatic discharge protection	No
Surge protection	No
Product technological characteristics	Acquastop - TVS





Finishing casin	g	
Material	Die-cast Aluminium EN AB - 46100	
Colour	black	
Processing	Open pore anodizing + Powder Coating	
Finishing diffus	er	
Material	Extra clear glass - Tempered	
Colour	transparent	
Processing	Silk-screening	
Finishing flange	9	
Material	AISI 316 steel	
Colour	steel	
Processing	Brushing	
Electronics		
in the second	89421	
20.	On/Off Driver 100, 0641/ AC / 176, 0751/ DC (1 art)	



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

Cable connector No

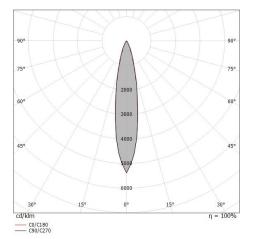
Single emission uplights for outdoor application. The super warm white LED light source with a spot light distribution is composed of 1 arrayled LEDs with CCT of 2700 K and a CRI 80; the source luminous flux is 596 Im, with a 149.0 Im/W nominal luminous efficacy.

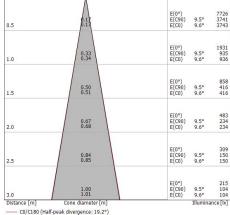
The device body is made of die-cast aluminium en ab - 46100 and features a black finish, processed by means of open pore anodizing + powder coating; the diffuser is made of extra clear glass - tempered with a silk-screening treatment. The ingress protection degree is IP67; the total weight is of 0.45 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.





C0/C180 (Half-peak divergence: 19.2°) C90/C270 (Half-peak divergence: 19.0°)

Energy efficiency class

This product contains a light source of energy efficiency class F.

Illuminotechnical Features	
Light Output Ratio (LOR)	60 %
Source lumens	596 lm
Delivered lumens	359 lm
Consumption	4 W
Luminaire efficacy	89 lm/W
Colour temperature	2700 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

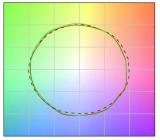
LED Life / Failure Ratio

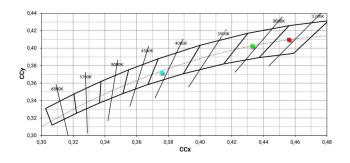
L70 B10 C0 130200h

UGR	
UGR axial	11.5
UGR transversal	11.5
	S=0.25H
Reflection factor	70/50/20

OPTICAL	
C0/C180 optics	19°
Light distribution simmetry	Symmetrical







Linea Light Group reserves the right, without any advance notice, to change the characteristics of their products, as well as the availability of the same at any time. No product, relative technical data, illustrations and information are binding for Linea Light Group. Linea Light Group will not be held liable for any illustration, text and/or translation\ errors. All values indicated are measured values. There is a +/- 10% tolerance for the flow, CCT and power data.

Orma_QJ | Uplights | Accessories 77294M15

Code

83411



Outer casing

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