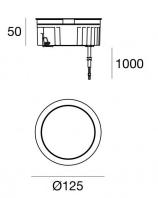
Orma_A





Technical data		
Туре	Walk Over	
Installation position	Floor	
Installation environment	Outdoor	
Light Source	LED	
Circuit structure	arrayLED	
Optics	Medium Flood	
Light emission direction	upward	
Nominal power	12 W DC	
Source lumens	1724 lm	
Input voltage range	350mA	
CCT / Tone	2700 K	
Colour rendering index	80 Ra	
C.C. / C.V.	CC	
Safety class	3	
IP	IP68	
Installation limitations	Not for underwater use	
К	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	No	
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	Dark light	
Product technological characteristics	Acquastop	



Finishing cas	sing
Material	Die-cast Aluminium EN AB - 46100
Colour	black
Processing	Open pore anodizing + Powder Coating
Finishing diff	user
Material	Extra clear glass - Tempered
Colour	transparent
Processing	Silk-screening
Finishing flar	nge
Material	AISI 316L steel
Colour	steel
Processing	Brushing
Electronics	
Building	C-E200006 On/Off Driver 198~264V AC / 180~275V DC (1 art.)

Cables Electrification

No

Cable connector

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Uplights | 1 arrayLED 12 W DC 350 mA | CRI 80 | Base 81195M30

Single emission uplights for outdoor application. The super warm white LED light source is composed of 1 arrayled LEDs with CCT of 2700 K and a CRI 80; the source luminous flux is 1724 Im, with a 143.7 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 IP68; 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 12 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 99857(for concrete or masonry).

Compliant with the EN 60598-1 standard and its specific provisions.

Energy efficiency class

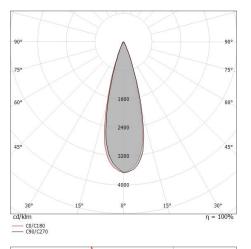
This product contains a light source of energy efficiency class E.

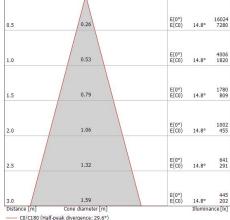
Illuminotechnical Features		
Light Output Ratio (LOR)	63 %	
Source lumens	1724 lm	
Delivered lumens	1095 lm	
Consumption	12 W	
Luminaire efficacy	91 lm/W	
Colour temperature	2700 K	
Standard Deviation of Colour Matching	2 Step MacAdam	
Colour rendering index	80 Ra	
Gamut Area Index	52 GAI	
Colour Rendering Index	19 R9	
IES TM-30 Rf	85	
IES TM-30 Rg	96	
Black Body Locus	On	
Standard Operating Ambient Temperature	-20 / +50°C	
Ordinary temperature on the glass	40°C	

LED Life / Failure Ratio

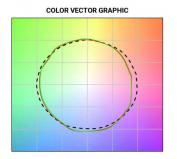
L70 B10 C0 296960h (at Tj 65 Ta 25)

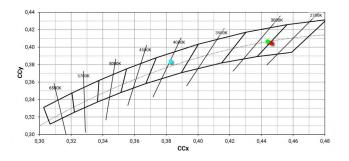
OPTICAL	
C0/C180 optics	30°
Light distribution simmetry	Asymmetrical





C0/C180 (Half-peak divergence: 29.6





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Orma_A

	0127 0122 76 0154	Outer casing installation position: floor, land; type of installation: masonry L=154mm, H=76mm, D=154mm. Material:ABS Plastic, colour:black.		Code 99652
	0.1 3 0.1 3 0.1 0.1 0.1 0.1	Outer casing installation position: floor, land; type of installation: masonry L=105mm, H=76mm, D=105mm. Material:AISI 316 steel, colour:steel.	Finish	Code 99564
0	2 76 0154 78	Outer casing installation position: floor, land; type of installation: masonry L=146mm, H=76mm, D=146mm. Material:AISI 316 steel, colour:steel.	Finish	Code 99857