

Uplights | 1 arrayLED 8 W DC 220 mA | CRI 80 82934W60

















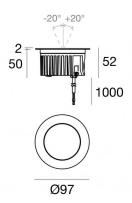












rinishing casing	misning casing	
Material	Die-cast Aluminium EN AB - 46100	
Colour	black	
Processing	Open pore anodizing + Powder Coating	

Finishing diffuser		

_		
Material	Extra clear glass - Tempered	
Colour	transparent	
Processing	Silk-screening	

Material	OT58 brass
Colour	Raw Brass

Electronics



99342 On/Off Driver 198~264V AC (1 art.)

Cables Electrification	
Cable connector	No

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	8 W DC
Source lumens	1126 lm
Input voltage range	220mA
CCT / Tone	3000 K
Colour rendering index	80 Ra
C.C. / C.V.	CC
Safety class	3
IP	IP68
Installation limitations	Not for underwater use
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	No
Cable included	Yes
Cable length	1 m
Resin potting	Yes
Type of light emission	Single emission
Net weight	0.5 Kg
Electrostatic discharge protection	No
Surge protection	No
	-
Optics technology	Honey comb



Uplights | 1 arrayLED 8 W DC 220 mA | CRI 80 | Base 82934W60

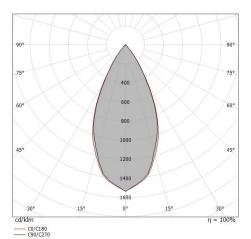
Single emission uplights for outdoor application. The warm white LED light source is composed of 1 arrayled LEDs with CCT of 3000 K and a CRI 80; the source luminous flux is 1126 lm, with a 140.8 lm/W nominal luminous efficacy.

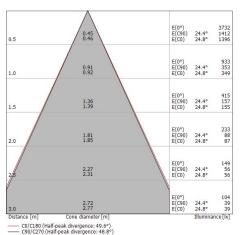
The device body is made of die-cast aluminium en ab - 46100 and features a black finish, processed by means of open pore anodizing + powder coating; the diffuser is made of extra clear glass - tempered with a silk-screening treatment. The ingress protection degree is IP68; the total weight is of 0.5 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 99651(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)	53 %
Source lumens	1126 lm
Delivered lumens	608 lm
Consumption	8 W
Luminaire efficacy	76 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	40°C

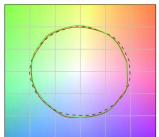
LED Life / Failure Ratio

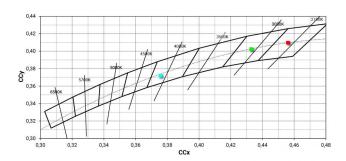
L70 B10 C0 252000h (at Tj 65 Ta 25)

UGR	
UGR axial	16.1
UGR transversal	16.1
X=4H Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL	
C0/C180 optics	49°
Light distribution simmetry	Symmetrical

COLOR VECTOR GRAPHIC



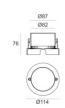


Orma_IJ



Orma_IJ | Uplights | Accessories 82934W60





installation position: floor, land; type of installation: masonry L=114mm, H=76mm, D=114mm.

Material:ABS Plastic, colour:black.

Code

99651