

Uplights | 1 arrayLED 13 W DC 24 V | CRI 80 82526W30

















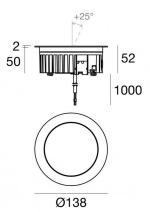








Technical data	
Туре	Walk Over
Installation position	Floor
Installation environment	Outdoor
Light Source	LED
Circuit structure	arrayLED
Optics	Medium Flood
Light emission direction	upward
Nominal power	13 W DC
Source lumens	1724 lm
Input voltage range	24 V
CCT / Tone	3000 K
Colour rendering index	80 Ra
C.C. / C.V.	CV
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
C.V C.C. Converter	Converter 24V included
Dimmable article	No
Directional	No
Tilting	Yes
total angle (vertical plane)	25 °
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
Product technological characteristics	Acquastop



Finishing 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

Finishing flange	
Material	OT58 brass
Colour	Raw Brass

Electronics



89488 On/Off Driver 190~250V AC / 180~275V DC 15 W (1 art.)



89179

On/Off Driver 198~264V AC 24 W (1 art.)



89359

On/Off Driver 198~264V AC / 180~275V DC 48 W (1 - 3 art.)



99331

On/Off Driver 198~264V AC / 176~275V DC 150 W (1 -11 art.)



DALI - 1-10V Controller 24V DC 216 W (- art.)



C-E500023

DALI - 1-10V - Push and Simply Dim Controller 8~53V DC 576 W (- art.)

Cables Electrification	
Cable connector	No



Uplights | 1 arrayLED 13 W DC 24 V | CRI 80 | Base **82526W30**

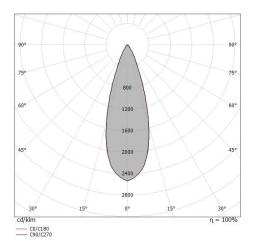
Single emission uplights for outdoor application. The warm white LED light source with a medium flood light distribution is composed of 1 arrayled LEDs with CCT of 3000 K and a CRI 80; the source luminous flux is 1724 lm, with a 132.6 lm/W nominal luminous efficacy.

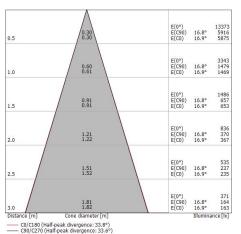
The device body is made of die-cast aluminium en ab - 46100 and features a black finish, processed by means of open pore anodizing + powder coating; the diffuser is made of extra clear glass - tempered with a silk-screening treatment. The ingress protection degree is IP68; the total weight is of 0.9 kg.

The total absorbed power is 13 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 99652(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)	76 %
Source lumens	1724 lm
Delivered lumens	1318 lm
Consumption	13 W
Luminaire efficacy	101 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

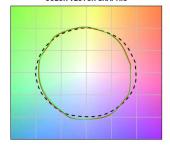
LED Life / Failure Ratio

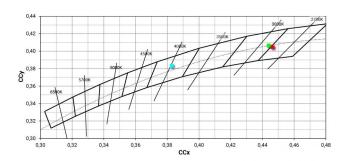
L70 B10 C0 296960h (at Tj 65 Ta 25)

UGR	
UGR axial	15.2
UGR transversal	14.7
X=4H Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL	
C0/C180 optics	34°
Light distribution simmetry	Symmetrical

COLOR VECTOR GRAPHIC



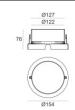


Orma_IJ



Orma_IJ | Uplights | Accessories 82526W30





Outer casing

installation position: floor, land; type of installation: masonry L=154mm, H=76mm, D=154mm.

Material:ABS Plastic, colour:black.

Code

99652