

Uplights | 1 arrayLED 12 W DC 350 mA | CRI 80 82462N15



























·	W

50	120°	1000
	Ø125	

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	AISI 316L steel	
Colour	steel	
Processing	Brushing	



Electronics

C-E200006

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

Cables Electrification		
Cable connector	No	

Technical data	14/ 1: -
Туре	Walk Over
Installation position	Floor
Installation environment	Outdoor
Light Source	LED
Circuit structure	arrayLED
Optics	Spot
Light emission direction	upward
Nominal power	12 W DC
Source lumens	1854 lm
Input voltage range	350mA
CCT / Tone	4000 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)	20 °
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	Honey comb
Product technological characteristics	Acquastop



Uplights | 1 arrayLED 12 W DC 350 mA | CRI 80 | Base **82462N15**

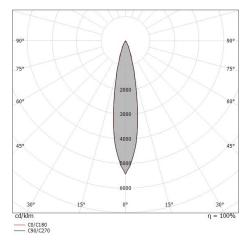
Single emission uplights for outdoor application. The natural white LED light source with a spot light distribution is composed of 1 arrayled LEDs with CCT of 4000 K and a CRI 80; the source luminous flux is 1854 lm, with a 154.5 lm/W nominal luminous efficacy.

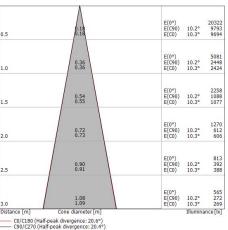
The device body is made of die-cast aluminium en ab - 46100 and features a black finish, processed by means of open pore anodizing + powder coating; the diffuser is made of extra clear glass - tempered with a silk-screening treatment. The ingress protection degree is IP68; the total weight is of 0.9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

50 %
1854 lm
936 lm
12 W
78 lm/W
4000 K
2 Step MacAdam
80 Ra
70 GAI
14 R9
82
94
On
-20 / +50°C
40°C

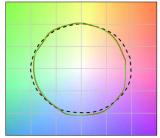
LED Life / Failure Ratio

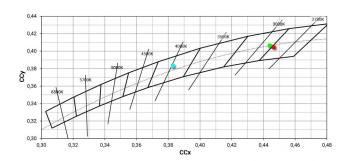
L70 B10 C0 296960h (at Tj 65 Ta 25)

UGR	
UGR axial	9
UGR transversal	8.8
X=4H Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL	
C0/C180 optics	20°
Light distribution simmetry	Symmetrical

COLOR VECTOR GRAPHIC







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