

Uplights | 1 arrayLED 8 W DC 220 mA | CRI 80 81207N30

























	-25° +25°	
50		
	1000)
	Ø85	

chnical data		Finishing casin	g	
ре	Walk Over	Material	Die-cast Aluminium EN AB - 46100	
stallation position	Floor	Colour	black	
stallation environment	Outdoor	Processing	Open pore anodizing + Powder Coating	
aht Source	LED			

Finishing diffuser		
Material	Extra clear glass - Tempered	
Colour	transparent	
Processing	Silk-screening	

Finishing flange		
Material	AISI 316L steel	
Colour	steel	
Processing	Brushing	



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

Cables Electrificat	on	
Cable connector	No	

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	8 W DC
Source lumens	1188 lm
Input voltage range	220mA
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)	50 °
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
Product technological characteristics	Acquastop



Uplights | 1 arrayLED 8 W DC 220 mA | CRI 80 | Base 81207N30

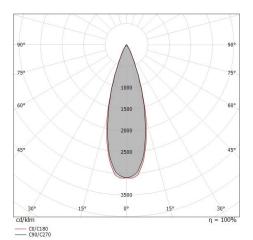
Single emission uplights for outdoor application. The natural white LED light source with a medium flood light distribution is composed of 1 arrayled LEDs with CCT of 4000 K and a CRI 80; the source luminous flux is 1188 lm, with a 148.5 lm/W nominal luminous efficacy.

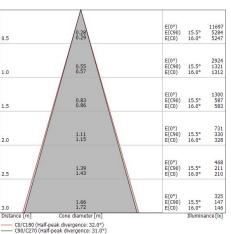
The device body is made of die-cast aluminium en ab - 46100 and features a black finish, processed by means of open pore anodizing + powder coating; the diffuser is made of extra clear glass - tempered with a silk-screening treatment. The ingress protection degree is IP68; the total weight is of 0.5 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 99856(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.

79 %
1188 lm
945 lm
8 W
118 lm/W
4000 K
2 Step MacAdam
80 Ra
On
-20 / +50°C
40°C

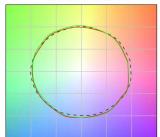
LED Life / Failure Ratio

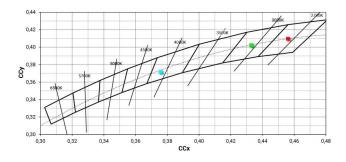
L70 B10 C0 252000h (at Tj 65 Ta 25)

UGR	
UGR axial	12.4
UGR transversal	12.5
X=4H Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL	
C0/C180 optics	31°
Light distribution simmetry	Symmetrical

COLOR VECTOR GRAPHIC







Code 99651

Code

99563

Orma_AJ | Uplights | Accessories **81207N30**









Outer casing

installation position: floor, land; type of installation: masonry L=105mm, H=76mm, D=105mm.

Material:ABS Plastic, colour:black.

Finish

Code 99856