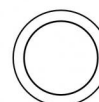


Uplights | 1 arrayLED 9 W DC 24 V | CRI 80
81191N60



Ø85

Technische Daten	
Typ	Begehbar
Installationsposition	Boden
Installationsumgebung	Outdoor
Lichtquelle	LED
Circuit structure	arrayLED
Optik	Wide Flood
Light emission direction	upward
Lampe Nennleistung	9 W DC
Lichtstrom (Lichtquelle)	1380 lm
Eingangsspannungsbereich	500mA
Ähnlichste Farbtemperatur / Tone	4000 K
Farbwiedergabeindex	80 Ra
Gleichstrom/Gleichspannung	CV
Isolierklasse	3
IP	IP68
Installationsbeschränkung	Nicht für Einsatz unter Wasser
IK	IK10
Glühdrahtprüfung	850°
Direkte Montage auf normal entflammaren Oberflächen	Ja
CE	Ja
Einschließlich Driver	Nein
C.V. - C.C. Converter	24 V Konverter enthalten
Leuchte dimmbar	Nein
Schwenkbarkeit	Nein
Drehbarkeit	Nein
Begehbarkeit	Ja
Überrollbarkeit	Nein
Einschließlich Kabel	Ja
Kabellänge	1 m
Harzbeschichtung	Ja
Typ Lichtabstrahlung	Einflamig
Nettogewicht	0.5 Kg
Schutz vor elektrostatischen Entladungen	Nein
Schutz vor Stoßspannungen	Nein
Optiktechnologie	Honey comb
Technische Merkmale des Produkts	Acquastop

Oberfläche Oberfläche Gehäuse

Material	Stranggepresstes Aluminium EN AB - 46100
Farbe	Matt black (R9005)
Bearbeitungstyp	Offenporige Anodisierung + Pulverlackierung

Oberfläche Oberfläche diffusor

Material	Extra-helles Glas - Gehärtet
Farbe	transparent
Bearbeitungstyp	Siebdruck

Oberfläche Oberfläche flansch

Material	Edelstahl AISI 316L
Farbe	Stahl
Bearbeitungstyp	Bürsten

Elektronik

89179
On/Off Driver 198-264V AC 24 W (1 - 2 art.)



89359
On/Off Driver 198-264V AC / V DC (1 - 5 art.)



99331
On/Off Driver 198-264V AC / 176-275V DC 150 W (1 - 16 art.)



99660
DALI - 1-10V Controller V DC (- art.)



83042
1-10V - Push and Simply Dim - DALI-2 Controller (- art.)

Cables Electrification

Cable connector	No connector - Neoprene 2x0.5mm ²
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Uplights | 1 arrayLED 9 W DC 24 V | CRI 80
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Single emission uplights for outdoor application. The natural white LED light source is composed of 1 arrayed LEDs with CCT of 4000 K and a CRI 80; the source luminous flux is 1380 lm, with a 153.3 lm/W nominal luminous efficacy.

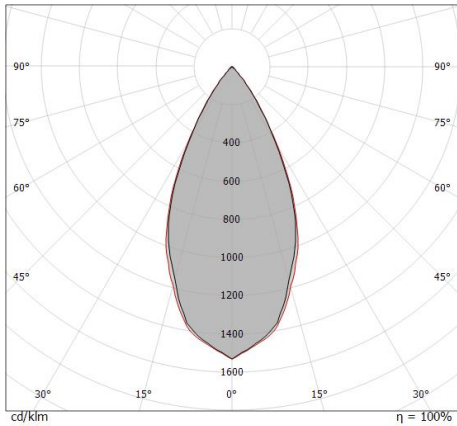
The device body is made of die-cast aluminium en ab - 46100 and features a matt black (r9005) finish, processed by means of open pore anodizing + powder coating; the diffuser is made of extra clear glass - tempered with a silk-screening treatment. Surface treatment of the product body through aluminum chemical conversion, followed by polyester powder coating, using exclusively coatings compliant with the Qualicoat standard. The product flange is made of steel, a material that ensures high robustness, superior mechanical strength and extended durability, guaranteeing maximum component reliability over time.

The ingress protection degree is IP68; the total weight is of 0.5 kg.

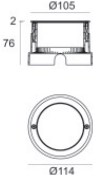
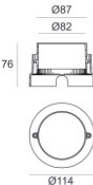
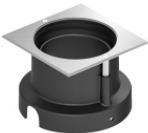
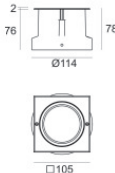
The total absorbed power is 9 W The power supply cable is included and features a 1 m length.

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.



Orma_A | Uplights | Accessories
81191N60

		Einbaugehäuse installationsposition: boden; typ installation: mauerwerk L=114mm, H=78mm, D=114mm. Material:Edelstahl AISI 316, farbe:Stahl.	Code 99563
		Einbaugehäuse installationsposition: boden; typ installation: mauerwerk L=114mm, H=76mm, D=114mm. Material:Kunststoff ABS, farbe:Black.	Code 99651
		Einbaugehäuse installationsposition: boden; typ installation: mauerwerk L=105mm, H=76mm, D=105mm. Material:Kunststoff ABS, farbe:Black.	Code 99856