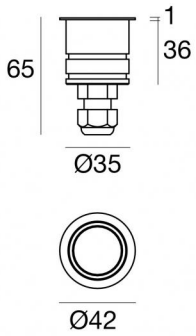
Orma_FO

Uplights | 3 topLED 1.8 W DC 24 V | CRI 80
95476W00



Technische Daten	
Typ	Frameless
Installationsposition	Wand - Boden
Installationsumgebung	Outdoor
Lichtquelle	LED
Circuit structure	topLED
Optik	Diffuses
Light emission direction	upward
Lampe Nennleistung	1.8 W DC
Lichtstrom (Lichtquelle)	60 lm
Ähnlichste Farbtemperatur / Tone	3000 K
Farbwiedergabeindex	80 Ra
Gleichstrom/Gleichspannung	CV
Isolierklasse	3
IP	IP68
Installationsbeschränkung	Nicht für Einsatz unter Wasser
IK	IK09
Glühdrahtprüfung	850°
Direkte Montage auf normal entflammbaren Oberflächen	Ja
CE	Ja
Einschließlich Driver	Nein
Leuchte dimmbar	Ja
Schwenkbarkeit	Nein
Drehbarkeit	Nein
Begehbarkeit	Ja
Überrollbarkeit	2000 Kg
Einschließlich Kabel	Ja
Kabellänge	1.5 m
Harzbeschichtung	Ja
Einbautiefe	64 mm
Typ Lichtabstrahlung	Einflammig
Nettogewicht	0.100 Kg
Schutz vor elektrostatischen Entladungen	Nein
Schutz vor Stoßspannungen	Nein

Oberfläche Oberfläche Gehäuse	
Material	Aluminiumlegierung 6026
Farbe	Text brilliant grey RAL 9006
Bearbeitungstyp	Offenporige Anodisierung + Pulverlackierung

Oberfläche Oberfläche diffusor	
Material	PC
Farbe	Transparent
Bearbeitungstyp	Sandstrahlen

Elektronik

89488
On/Off Driver 190~250V AC / 180~275V DC 14.4 W (1 - 8 art.)

89179
On/Off Driver 198~264V AC 24 W (1 - 13 art.)

89359
On/Off Driver 198~264V AC / V DC (1 - 26 art.)

99332
1-10V Controller (1 - 83 art.)

99722
DALI Controller 90~305V AC / V DC (1 - 66 art.)

Cables Electrification	
Cable connector	No connector - Neoprene 2x1mm²

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Single emission uplights for outdoor application. The warm white LED light source with a diffused light distribution is composed of 3 topled LEDs with CCT of 3000 K and a CRI 80; the source luminous flux is 60 lm, with a 33.3 lm/W nominal luminous efficacy.

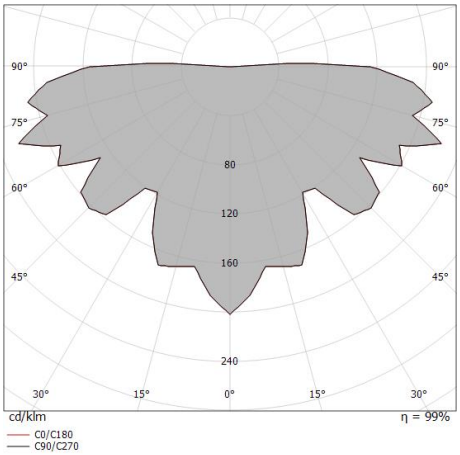
The device body is made of aluminium alloy 6026 and features a text brilliant grey ral 9006 finish, processed by means of open pore anodizing + powder coating; the diffuser is made of PC with a sandblasting treatment. Surface treatment of the product body through aluminum chemical conversion, followed by polyester powder coating, using exclusively coatings compliant with the Qualicoat standard.

The ingress protection degree is IP68; the total weight is of 0.100 kg. The power supply driver is not provided and is to be ordered separately.

The total absorbed power is 1.8 W The power supply cable is included and features a 1.5 m length.

The device features protection class III and can be wall lights or floor-mounted with an outer casing, code 98291(for concrete or masonry).

Compliant with the EN 60598-1 standard and its specific provisions.



Energieeffizienzklasse
Dieses Produkt enthält eine Lichtquelle der Energieeffizienzklasse D.

Illuminotechnical Eigenschaften	
Light Output Ratio (LOR)	13 %
Lichtstrom (Lichtquelle)	60 lm
Leuchten Lichtstrom	8 lm
Consumption	1,5 W
Leuchten Lichtausbeute	8 lm/W
Farbtemperatur	3000 K
Standard Deviation of Colour Matching	3 Step MacAdam
Farbwiedergabeindex	80 Ra
Standardumgebungstemperatur	-20 / +50°C
Typische Temperatur am Glas	40°C

LED Life / Failure Ratio
L70 B10 C0 494435h (at Tj 65 Ta 25)
L80 B10 C0 310287h (at Tj 65 Ta 25)
L90 B10 C0 147586h (at Tj 65 Ta 25)

UGR	
UGR axial	32.7
UGR transversal	32.7
X=4H | Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL	
Optik C0/C180	180°
Light distribution simmetry	Symmetrical

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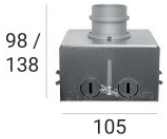
Orma_FO | Uplights | Accessories
95476W00

Einbaugehäuse
installationsposition: boden; typ installation: mauerwerk L=43mm, H=80mm, D=43mm.
Material:Kunststoff ABS, farbe:Black.

Code
98292



Einbaugehäuse
installationsposition: boden; typ installation: mauerwerk L=105mm, H=122mm, D=105mm.
Material:Aluminium, farbe:Anodised aluminium, bearbeitungstyp :Eloxierung.

Code
98291

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