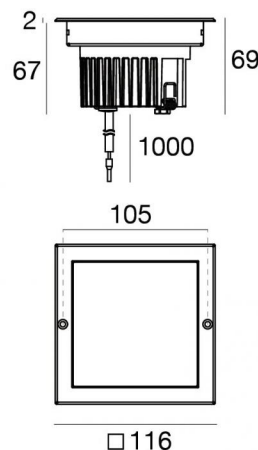


Uplights | 1 arrayLED 7 W DC 200-264 V AC | CRI 80
C00971SAWFL



Technische Daten	
Typ	Begebar
Installationsposition	Boden
Installationsumgebung	Outdoor
Lichtquelle	LED
Circuit structure	arrayLED
Optik	Flood
Light emission direction	upward
Lampe Nennleistung	7 W AC
Lichtstrom (Lichtquelle)	865 lm
Ähnlichste Farbtemperatur / Tone	3000 K
Farbwiedergabeindex	80 Ra
Gleichstrom/Gleichspannung	AC
Isolierklasse	1
IP	IP67
IK	IK10
Glühdrahtprüfung	850°
Direkte Montage auf normal entflammaren Oberflächen	Ja
CE	Ja
Einschließlich Driver	Nein
Leuchte dimmbar	Nein
Schwenkbarkeit	Nein
Drehbarkeit	Nein
Begebarkeit	Ja
Überrollbarkeit	2000 Kg
Einschließlich Kabel	Ja
Kabellänge	1 m
Harzbeschichtung	Ja
Einbautiefe	67 mm
Typ Lichtabstrahlung	Einflammig
Schutz vor elektrostatischen Entladungen	Nein
Schutz vor Stoßspannungen	1.5 KV
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 316
Farbe	Stahl
Bearbeitungstyp	Bürsten

Cables Electrification

Cable connector	No connector - Neoprene 3x1mm²
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Uplights | 1 arrayLED 7 W DC 200-264 V AC | CRI 80 C00971SAWFL

Single emission uplights for outdoor application. The warm white LED light source with a flood light distribution is composed of 1 arrayLEDs with CCT of 3000 K and a CRI 80; the source luminous flux is 865 lm, with a 123.6 lm/W nominal luminous efficacy.

Product suitable for installations in coastal areas with high salinity and strong exposure to atmospheric agents.

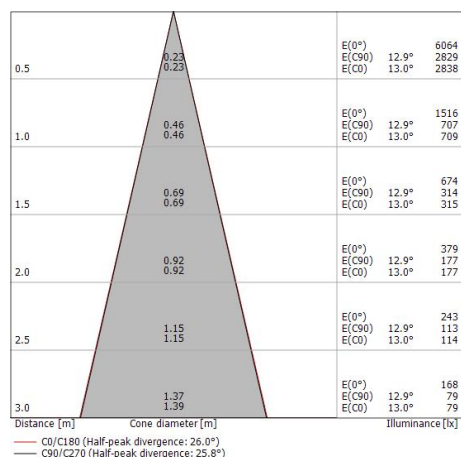
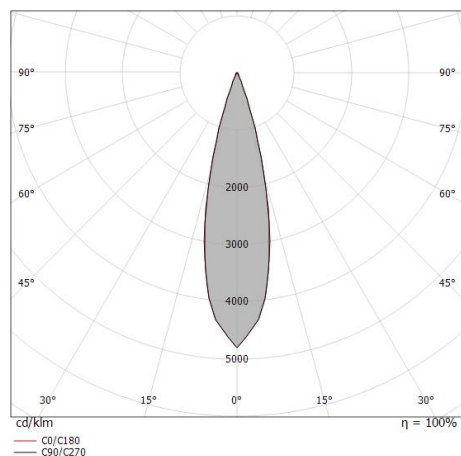
The device body is made of die-cast aluminium en ab - 46100 and features a matt black (r9005) finish, processed by means of open pore anodizing + powder coating; the diffuser is made of extra clear glass - tempered with a silk-screening treatment. Surface treatment of the product body through aluminum 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 IP67;

The total absorbed power is 7 W The power supply cable is included and features a 1 m length.

The device features protection class I and can be floor-mounted with an outer casing, code 83410(for concrete or masonry).

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



Energieeffizienzklasse

Dieses Produkt enthält eine Lichtquelle der Energieeffizienzklasse E.

Illuminotechnical Eigenschaften

Light Output Ratio (LOR)	36 %
Lichtstrom (Lichtquelle)	865 lm
Leuchten Lichtstrom	316 lm
Consumption	7 W
Leuchten Lichtausbeute	45 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 B20 C0 180000h

L80 B10 C0 113500h

L90 B10 C0 54000h

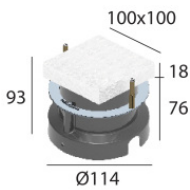
UGR

UGR axial	10.8
UGR transversal	10.8
X=4H Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL

Optik C0/C180	26°
Light distribution simmetry	Symmetrical

Orma_Q | Uplights | Accessories
C00971SAWFL



Einbaugehäuse
installationsposition: boden; typ installation: mauerwerk L=114mm, H=93mm, D=114mm.
Material:Kunststoff ABS, farbe:Black.

Code
83410