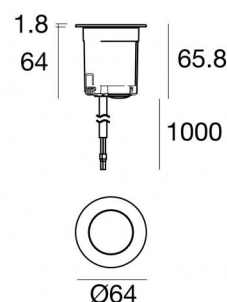


Uplights | 1 arrayLED 4.5 W DC 500 mA | CRI 80
76207W00



Technische Daten	
Typ	Überrollbar
Installationsposition	Boden
Installationsumgebung	Outdoor
Lichtquelle	LED
Circuit structure	arrayLED
Optik	Diffuses
Light emission direction	upward
Lampe Nennleistung	4.5 W DC
Lichtstrom (Lichtquelle)	673 lm
Eingangsspannungsbereich	500mA
Ähnlichste Farbtemperatur / Tone	3000 K
Farbwiedergabeindex	80 Ra
Gleichstrom/Gleichspannung	CC
Isolierklasse	3
IP	IP68
Installationsbeschränkung	Nicht für Einsatz unter Wasser
IK	IK09
Glühdrahtprüfung	850°
Direkte Montage auf normal entflammaren Oberflächen	Ja
CE	Ja
Einschließlich Driver	Nein
Leuchte dimmbar	Ja
Schwenkbarkeit	Nein
Drehbarkeit	Nein
Begehbarkeit	Ja
Überrollbarkeit	2500 Kg
Einschließlich Kabel	Ja
Kabellänge	1 m
Harzbeschichtung	Ja
Einbautiefe	64 mm
Typ Lichtabstrahlung	Einflammig
Nettogewicht	0.31 Kg
Schutz vor elektrostatischen Entladungen	Nein
Schutz vor Stoßspannungen	Nein
Technische Merkmale des Produkts	Acquastop

Oberfläche Oberfläche Gehäuse

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

Oberfläche Oberfläche flansch

Material	Edelstahl AISI 316L
Farbe	Stahl
Bearbeitungstyp	Bürsten

Elektronik



99185
On/Off Driver 198-264V AC (2 - 4 art.)



C-E200003
Push and Simply Dim - DALI-2 Controller (1 - 4 art.)



C-E200007
On/Off Driver 198-264V AC / V DC (1 art.)

Cables Electrification

Cable connector	No connector - Neoprene 2x1mm²
-----------------	--------------------------------

Uplights | 1 arrayLED 4.5 W DC 500 mA | CRI 80
76207W00

Single emission uplights for outdoor application. The warm white LED light source with a diffused light distribution is composed of 1 arrayed LEDs with CCT of 3000 K and a CRI 80; the source luminous flux is 673 lm, with a 149.6 lm/W nominal luminous efficacy.

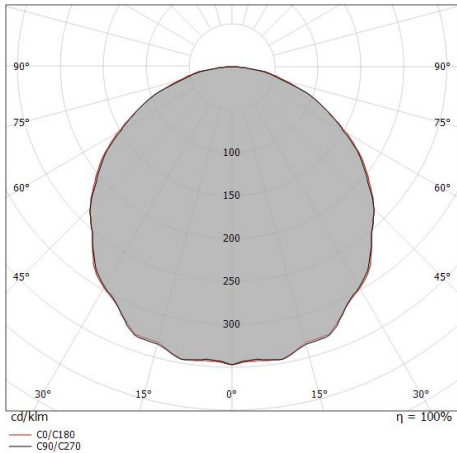
The device body is made of die-cast aluminium en ab - 46100 and features a matt black (r9005) finish, processed by means of open pore anodizing + powder coating. Surface treatment of the product body through aluminum chemical conversion, followed by polyester powder coating, using exclusively coatings 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 0.31 kg. The power supply driver is not provided and is to be ordered separately.

The total absorbed power is 4.5 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 84936(for concrete or masonry).

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



Distance [m]	Cone diameter [m]	Illuminance [lx]
0.5	1.50 1.52	E(0°) 171 E(C90) 15 E(C0) 14
1.0	3.00 3.04	E(0°) 43 E(C90) 4 E(C0) 4
1.5	4.50 4.57	E(0°) 19 E(C90) 2 E(C0) 2
2.0	6.00 6.09	E(0°) 11 E(C90) 1 E(C0) 1
2.5	7.50 7.61	E(0°) 7 E(C90) 1 E(C0) 1
3.0	9.00 9.13	E(0°) 5 E(C90) 0 E(C0) 0

— C0/C180 (Half-peak divergence: 113.4°)
— C90/C270 (Half-peak divergence: 112.6°)

Energieeffizienzklasse

Dieses Produkt enthält eine Lichtquelle der Energieeffizienzklasse E.

Illuminotechnical Eigenschaften

Light Output Ratio (LOR)	18 %
Lichtstrom (Lichtquelle)	673 lm
Leuchten Lichtstrom	124 lm
Consumption	4.5 W
Leuchten Lichtausbeute	27 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 314051h (at Tj 65 Ta 25)

L80 B10 C0 196584h (at Tj 65 Ta 25)

L90 B10 C0 92791h (at Tj 65 Ta 25)

UGR

UGR axial	28.5
UGR transversal	28.6
X=4H Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL

Optik C0/C180	113°
Light distribution simmetry	Symmetrical

Suelo_R | Uplights | Accessories
76207W00



Einbaugehäuse
installationsposition: boden; typ installation: mauerwerk L=92mm, H=69mm, D=69mm.
Material:Kunststoff ABS, farbe:Black.

Code
84936