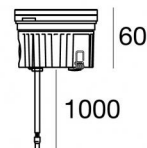
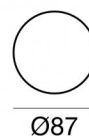


Uplights | 1 arrayLED 8 W DC 220 mA | CRI 80
82671N60



Technische Daten	
Typ	Begehbar
Installationsposition	Boden
Installationsumgebung	Outdoor
Lichtquelle	LED
Circuit structure	arrayLED
Optik	Medium Wide Flood
Light emission direction	upward
Lampe Nennleistung	8 W DC
Lichtstrom (Lichtquelle)	1235 lm
Eingangsspannungsbereich	220mA
Ähnlichste Farbtemperatur / Tone	4000 K
Farbwiedergabeindex	80 Ra
Gleichstrom/Gleichspannung	CC
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
Leuchte dimmbar	Ja
Schwenkbarkeit	Nein
Drehbarkeit	Nein
Begehbarkeit	Ja
Überrollbarkeit	Nein
Einschließlich Kabel	Ja
Kabellänge	1 m
Harzbeschichtung	Ja
Einbautiefe	61 mm
Typ Lichtabstrahlung	Einflammig
Nettogewicht	0.5 Kg
Schutz vor elektrostatischen Entladungen	Nein
Schutz vor Stoßspannungen	Nein
Optiktechnologie	Dark light
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

Elektronik



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



C-E200005
Push and Simply Dim - DALI-2 Controller (1 art.)

Cables Electrification

Cable connector	No connector - Neoprene 2x0.5mm²
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Uplights | 1 arrayLED 8 W DC 220 mA | CRI 80
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Single emission uplights for outdoor application. The natural white LED light source with a medium wide flood light distribution is composed of 1 arrayLEDs with CCT of 4000 K and a CRI 80; the source luminous flux is 1235 lm, with a 154.4 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 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 83039(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)	42 %
Lichtstrom (Lichtquelle)	1235 lm
Leuchten Lichtstrom	521 lm
Consumption	8 W
Leuchten Lichtausbeute	65 lm/W
Farbtemperatur	4000 K
Standard Deviation of Colour Matching	2 Step MacAdam
Farbwiedergabeindex	80 Ra
Standardumgebungstemperatur	-20 / +50°C
Typische Temperatur am Glas	40°C

LED Life / Failure Ratio

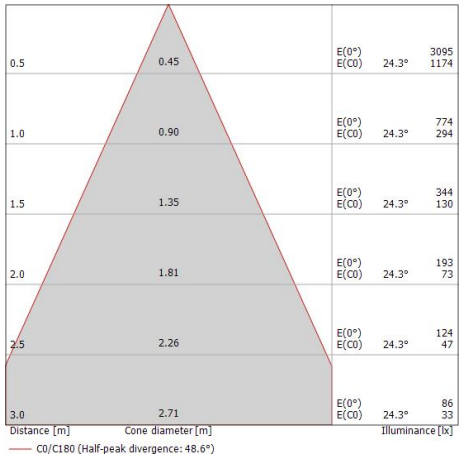
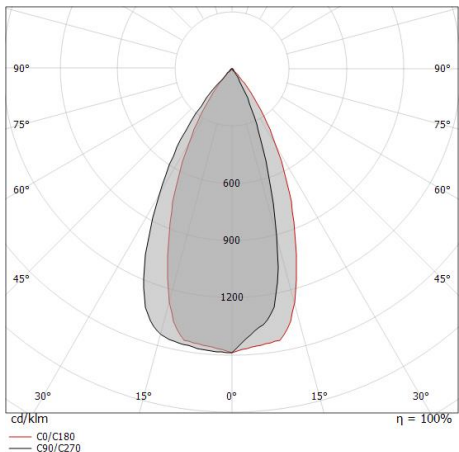
L70 B10 C0 231262h (at Tj 65 Ta 25)

L80 B10 C0 144799h (at Tj 65 Ta 25)

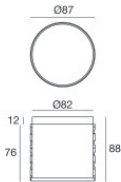
L90 B10 C0 68534h (at Tj 65 Ta 25)

OPTICAL

Optik C0/C180	49°
Light distribution simmetry	Asymmetrical



Orma_F | Uplights | Accessories
82671N60



Einbaugehäuse
installationsposition: boden; typ installation: mauerwerk L=87mm, H=88mm, D=87mm.
Material:Kunststoff ABS, farbe:Black.

Code
99923



Einbaugehäuse
installationsposition: boden; typ installation: mauerwerk L=114mm, H=88mm, D=114mm.
Material:Kunststoff ABS, farbe:Black.

Code
83039