

Uplights | 1 arrayLED 9 W DC 24 V | CRI 80
82674N60

Single emission uplights for outdoor application. The natural white LED light source with a medium wide flood light distribution 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 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 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)	38 %
Lichtstrom (Lichtquelle)	1380 lm
Leuchten Lichtstrom	530 lm
Consumption	9 W
Leuchten Lichtausbeute	58 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

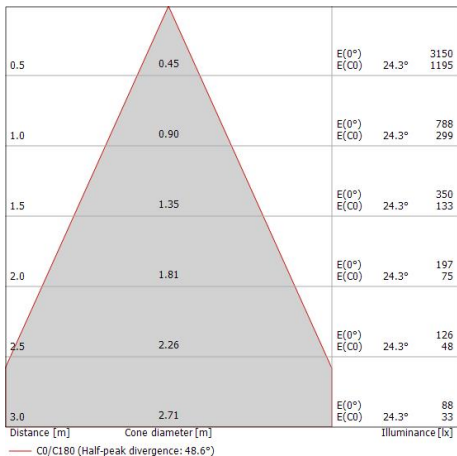
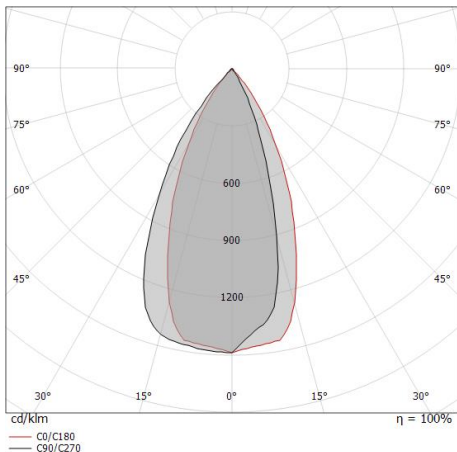
L70 B10 C0 231262h (at Tj 65 Ta 25)

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

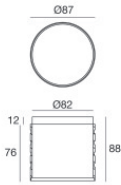
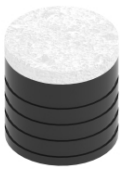
L90 B10 C0 68534h (at Tj 65 Ta 25)

OPTICAL

Optik C0/C180	49°
Light distribution simmetry	Asymmetrical



Orma_F | Uplights | Accessories
82674N60



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