

Uplights | 180-264 V AC /230-280 V DC | 1 x powerLED 2 W DC - 2.5 W AC | CRI 80
C00115BMMHS

Single emission uplights for outdoor application. The super warm white LED light source with a hyper spot light distribution is composed of 1 powered LEDs with CCT of 2700 K and a CRI 80; the source luminous flux is 174 lm, with a 87.0 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. 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 0.75 kg.

The total absorbed power is 2.5 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 99681(for concrete or masonry).

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

Energieeffizienzklasse

Dieses Produkt enthält eine Lichtquelle der Energieeffizienzklasse F.

Illuminotechnical Eigenschaften

Light Output Ratio (LOR)	85 %
Lichtstrom (Lichtquelle)	174 lm
Leuchten Lichtstrom	149 lm
Consumption	2.5 W
Leuchten Lichtausbeute	59 lm/W
Farbtemperatur	2700 K
Standard Deviation of Colour Matching	1/16 ANSI BIN
Farbwiedergabeindex	80 Ra
Standardumgebungstemperatur	-20 / +50°C
Typische Temperatur am Glas	40°C

LED Life / Failure Ratio

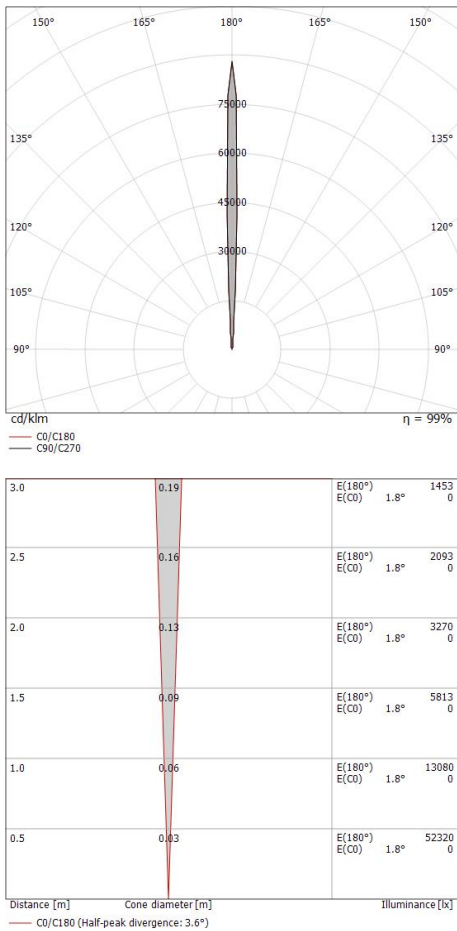
L70 B10 C0 153514h (at Tj 65 Ta 25)

L80 B10 C0 98900h (at Tj 65 Ta 25)

L90 B10 C0 50727h (at Tj 65 Ta 25)

OPTICAL

Optik C0/C180	4°
Light distribution simmetry	Symmetrical



Suelo_R | Uplights | Accessories
C00115BMMHS



Einbaugehäuse
installationsposition: boden; typ installation: mauerwerk L=85mm, H=220mm, D=85mm.
Material:ABS, farbe:Schwarz.

Code
99681