

Uplights - Step-Leuchten | 180-264 V AC /230-280 V DC | 1 x powerLED 4 W DC - 4.5 W
AC | CRI 80
82639M12

Single emission uplights for outdoor application. The super warm white LED light source with a radial mono-directional emission light distribution is composed of 1 powered LEDs with CCT of 2700 K and a CRI 80; the source luminous flux is 482 lm, with a 120.5 lm/W nominal luminous efficacy.

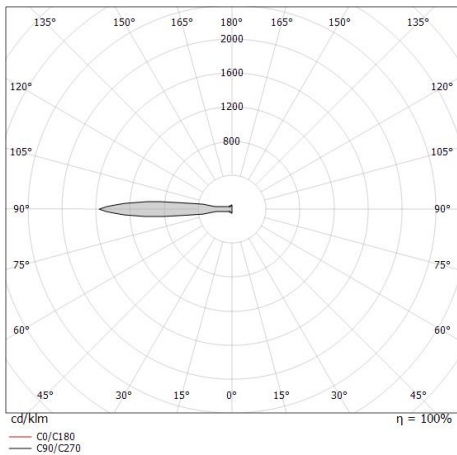
The diffuser is made of extra clear glass - tempered with a sandblasting treatment. The aluminum flange is treated with a chemical conversion process to ensure maximum paint adhesion and corrosion protection, followed by polyester powder coating using exclusively coatings compliant with the Qualicoat standard.

The ingress protection degree is IP67; the total weight is of 1.33 kg.

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 I and can be floor-mounted with an outer casing, code 84900(for concrete or masonry).

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

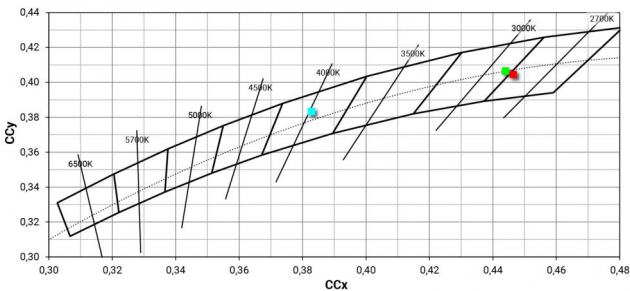
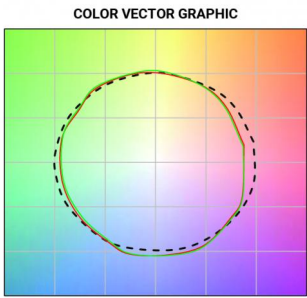


Energieeffizienzklasse	
Dieses Produkt enthält eine Lichtquelle der Energieeffizienzklasse E.	

Illuminotechnical Eigenschaften	
Light Output Ratio (LOR)	19 %
Lichtstrom (Lichtquelle)	482 lm
Leuchten Lichtstrom	95 lm
Consumption	4.5 W
Leuchten Lichtausbeute	21 lm/W
Farbtemperatur	2700 K
Standard Deviation of Colour Matching	3 Step MacAdam
Farbwiedergabeindex	80 Ra
Black Body Locus	On
Standardumgebungstemperatur	-20 / +50°C
Typische Temperatur am Glas	50°C

LED Life / Failure Ratio	
L70 B10 C0 716641h (at Tj 65 Ta 25)	
L80 B10 C0 445035h (at Tj 65 Ta 25)	
L90 B10 C0 205461h (at Tj 65 Ta 25)	

OPTICAL	
Optik C0/C180	180°
Light distribution simmetry	Symmetrical



Alcor_R1 Blade | Step Lights | Accessories
82639M12



Einbaugehäuse
installationsposition: boden; typ installation: mauerwerk L=220mm, H=110mm, D=110mm.
Material:Kunststoff ABS, farbe:Black.

Code
84900