

Wandleuchten - Step-Leuchten | 12 topLED 4 W DC 24 V | CRI 80
76097W07

Single emission wall lights for outdoor application. The warm white LED light source with a asymmetric wallwasher light distribution is composed of 12 powered LEDs with CCT of 3000 K and a CRI 80; the source luminous flux is 426 lm, with a 106.5 lm/W nominal luminous efficacy.

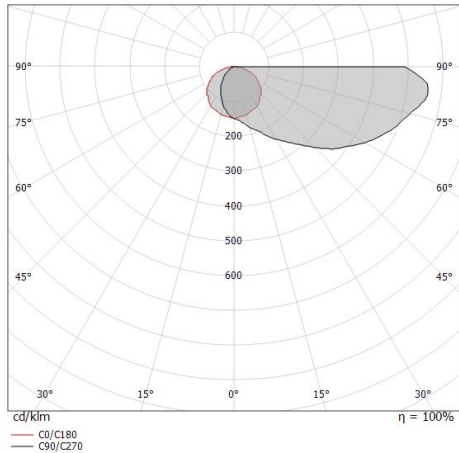
The device body is made of die-cast aluminium en ab - 46100 and features a dark brown finish, processed by means of open pore anodizing + powder coating; the diffuser is made of silicone resin. Surface treatment of the product body through aluminum chemical conversion, followed by polyester powder coating, using exclusively coatings compliant with the Qualicoat standard.

The ingress protection degree is IP66; the total weight is of 0.170 kg. The power supply driver is not provided and is to be ordered separately.

The total absorbed power is 4 W The power supply cable is included and features a 1 m length.

The device features protection class III and can be wall lights-mounted.

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)	47 %
Lichtstrom (Lichtquelle)	426 lm
Leuchten Lichtstrom	203 lm
Consumption	4 W
Leuchten Lichtausbeute	50 lm/W
Farbtemperatur	3000 K
Standard Deviation of Colour Matching	3 Step MacAdam
Farbwiedergabeindex	80 Ra
Standardumgebungstemperatur	-25 / +45°C
Typische Temperatur am Glas	40°C

LED Life / Failure Ratio

L70 B10 C0 366369h

L80 B10 C0 230187h

L90 B10 C0 110067h

OPTICAL

Optik C0/C180	124°
Light distribution simmetry	Asymmetrical