

Wandleuchten - Step-Leuchten | 22 topLED 3.5 W DC 24 V | CRI 80
76766M07

Single emission wall lights for outdoor application. The super warm white LED light source with a asymmetric wallwasher light distribution is composed of 22 topLEDs with CCT of 2700 K and a CRI 80; the source luminous flux is 463 lm, with a 132.3 lm/W nominal luminous efficacy.

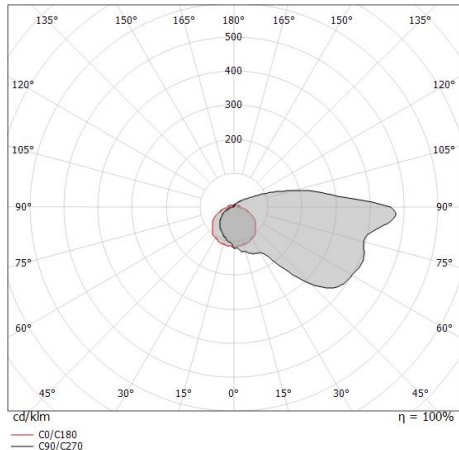
The device body is made of die-cast aluminium en ab - 46100 and features a dark brown finish, processed by means of open pore anodizing + powder coating; the diffuser is made of uv resistant polymethylmethacrylate with a laser screen printing treatment. Surface treatment of the product body through aluminum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

The ingress protection degree is IP65; the total weight is of 0.440 kg. The power supply driver is not provided and is to be ordered separately.

The total absorbed power is 3.5 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 D.

Illuminotechnical Eigenschaften

Light Output Ratio (LOR)	49 %
Lichtstrom (Lichtquelle)	463 lm
Leuchten Lichtstrom	227 lm
Consumption	3.5 W
Leuchten Lichtausbeute	64 lm/W
Farbtemperatur	2700 K
Standard Deviation of Colour Matching	3 Step MacAdam
Farbwiedergabeindex	80 Ra
Standardumgebungstemperatur	-20 / +50°C

LED Life / Failure Ratio

L70 B10 C0 494435h (at Tj 65 Ta 25)

L80 B10 C0 310287h (at Tj 65 Ta 25)

L90 B10 C0 147586h (at Tj 65 Ta 25)

OPTICAL

Optik C0/C180	129°
Light distribution simmetry	Asymmetrical