

Wandleuchten | 198-264 V | 2 arrayLED 28 W DC - 30 W AC | CRI 80
82811M60

Double emission wall lights for outdoor application. The super warm white LED light source with a double wide flood light distribution is composed of 2 arrayed LEDs with CCT of 2700 K and a CRI 80; the source luminous flux is 3352 lm, with a 119.7 lm/W nominal luminous efficacy.

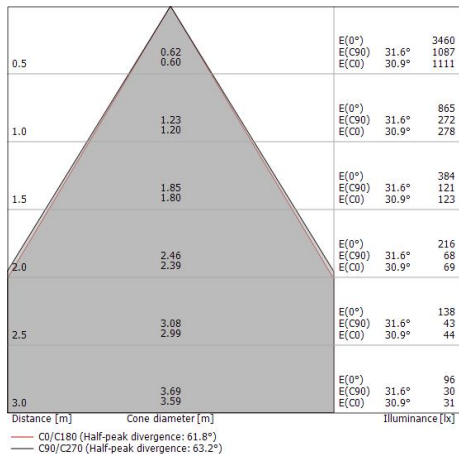
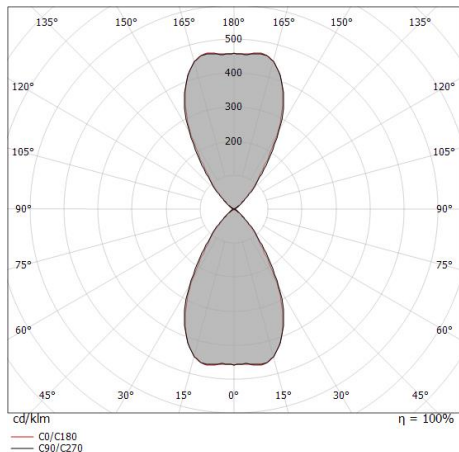
The device body is made of die-cast aluminium en ab - 46100 and features a dark brown finish, processed by means of open pore anodizing + powder coating. Surface treatment of the product body through aluminum chemical conversion, followed by polyester powder coating, using exclusively coatings compliant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

The ingress protection degree is IP65; the total weight is of 1.75 kg.

The total absorbed power is 30 W The power supply cable is included and features a 1 m length.

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

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



Energieeffizienzklasse

Dieses Produkt enthält 2 Lichtquellen der Energieeffizienzklasse E.

Illuminotechnical Eigenschaften

Light Output Ratio (LOR)	56 %
Lichtstrom (Lichtquelle)	3352 lm
Leuchten Lichtstrom	1887 lm
Consumption	30 W
Leuchten Lichtausbeute	62 lm/W
Farbtemperatur	2700 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)

UGR

UGR axial	19.9
UGR transversal	19.5
X=4H Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL

Optik C0/C180	62°
Light distribution simmetry	Symmetrical