

Wandleuchten | 198-264 V | 12 x powerLEDs 21 W DC - 22 W AC | CRI 80
84483W79

Single emission wall lights for outdoor application. The warm white LED light source with a park light distribution is composed of 12 powered LEDs with CCT of 3000 K and a CRI 80; the source luminous flux is 2988 lm, with a 142.3 lm/W nominal luminous efficacy.

The device body is made of die-cast aluminium en ab - 46100 and features a grey finish, processed by means of powder coating with thermosetting powders; the diffuser is made of extra clear glass with a silk-screening treatment.

The ingress protection degree is IP66; the total weight is of 3.5 kg.

The total absorbed power is 22 W The power supply cable is included and features a 1 m length.

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

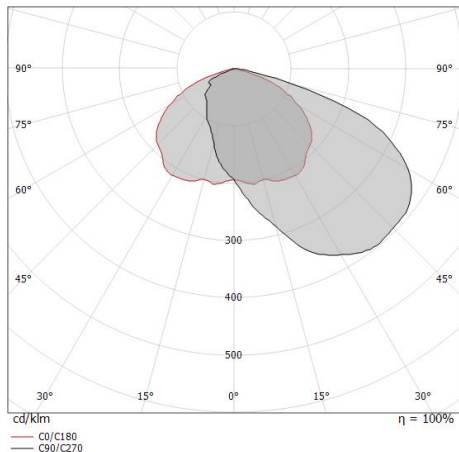
Compliant with the EN 60598-1 standard and its specific provisions.

Energieeffizienzklasse	
Dieses Produkt enthält eine Lichtquelle der Energieeffizienzklasse D.	

Illuminotechnical Eigenschaften	
Light Output Ratio (LOR)	73 %
Lichtstrom (Lichtquelle)	2988 lm
Leuchten Lichtstrom	2184 lm
Consumption	22 W
Leuchten Lichtausbeute	99 lm/W
Farbtemperatur	3000 K
Standard Deviation of Colour Matching	1.5 Step
Farbwiedergabeindex	80 Ra
Standardumgebungstemperatur	-20 / +50°C

LED Life / Failure Ratio	
L70 B10 C0 1240219h (at Tj 65 Ta 25)	
L80 B10 C0 745627h (at Tj 65 Ta 25)	
L90 B10 C0 309367h (at Tj 65 Ta 25)	

OPTICAL	
Optik C0/C180	129°
Light distribution simmetry	Asymmetrical



0.5	2.09	E(0°) E(C0)	64.4°	1694 76
1.0	4.17	E(0°) E(C0)	64.4°	423 19
1.5	6.26	E(0°) E(C0)	64.4°	188 8
2.0	8.35	E(0°) E(C0)	64.4°	106 5
2.5	10.44	E(0°) E(C0)	64.4°	68 3
3.0	12.52	E(0°) E(C0)	64.4°	47 2
Distance [m] Cone diameter [m]		Illuminance [lx]		
— C0/C180 (Half-peak divergence: 128.8°)				