



Wandleuchten - Lineare Elemente | 190-250 V | 18 x powerLEDs 80.5 W DC - 89 W AC |
CRI 80
81449N06

Single emission wall lights or lines for outdoor application. The natural white LED light source with a ultra spot light distribution is composed of 18 powered LEDs with CCT of 4000 K and a CRI 80; the source luminous flux is 11320 lm, with a 140.6 lm/W nominal luminous efficacy.

The device body is made of aluminium 6060 and features a anodised aluminum finish, processed by means of 20 µm anodizing; the diffuser is made of extra clear glass - tempered with a silk-screening treatment. The ingress protection degree is IP67; the total weight is of 6.2 kg.

The total absorbed power is 89 W. The power supply cable is included and features a 0.17 m length.

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

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

Energieeffizienzklasse

Dieses Produkt enthält 6 Lichtquellen der Energieeffizienzklasse E.

Illuminotechnical Eigenschaften

Light Output Ratio (LOR)	67 %
Lichtstrom (Lichtquelle)	11320 lm
Leuchten Lichtstrom	7615 lm
Consumption	89 W
Leuchten Lichtausbeute	85 lm/W
Farbtemperatur	4000 K
Standard Deviation of Colour Matching	3 Step MacAdam
Farbwiedergabeindex	80 Ra

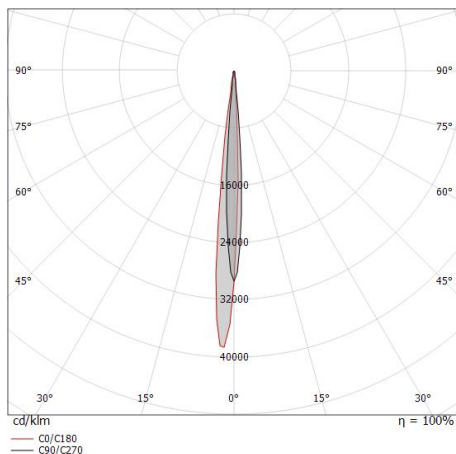
Standardumgebungstemperatur	-20 / +50°C
Typische Temperatur am Glas	40°C

LED Life / Failure Ratio


L70 B10 C0 247450h (at Tj 60 Ta 25)

OPTICAL

Optik C90/C270	8°
Light distribution simmetry	Asymmetrical





	<p>Kabel und Stecker Länge 2000 mm; isolierung doppio; querschnitt 1.5 mm²; kabelklemme: nein; außendurchmesser: 9.5 mm; farben: blau - braun - gelb-grün.</p>	<p>Code <u>99057</u></p>	
	<p>Kabel und Stecker Länge 5000 mm; isolierung doppio; querschnitt 1.5 mm²; kabelklemme: nein; außendurchmesser: 9.5 mm; farben: blau - braun - gelb-grün.</p>	<p>Code <u>98147</u></p>	
		<p>Kabel und Stecker Länge 10000 mm; isolierung doppio; querschnitt 1.5 mm²; kabelklemme: nein; außendurchmesser: 9.5 mm; farben: blau - braun - gelb-grün.</p>	<p>Code <u>98146</u></p>