



Lineare Elemente | 198-264 V | 9 x powerLED 19.8 W DC - 22 W AC | CRI 80
82304N25

Energieeffizienzklasse

Dieses Produkt enthält 2 Lichtquellen der Energieeffizienzklasse D.

Illuminotechnical Eigenschaften

Light Output Ratio (LOR)	58 %
Lichtstrom (Lichtquelle)	2898 lm
Leuchten Lichtstrom	1689 lm
Consumption	22 W
Leuchten Lichtausbeute	76 lm/W
Farbtemperatur	4000 K
Standard Deviation of Colour Matching	1.5 Step
Farbwiedergabeindex	80 Ra
Standardumgebungstemperatur	-20 / +50°C
Typische Temperatur am Glas	40°C

LED Life / Failure Ratio

L70 B10 C0 361980h (at Tj 60 Ta 25)

UGR

UGR axial	19
UGR transversal	6.1
X=4H Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL

Optik C90/C270	46°
Optik C0/C180	22°
Light distribution simmetry	Symmetrical 2 assis

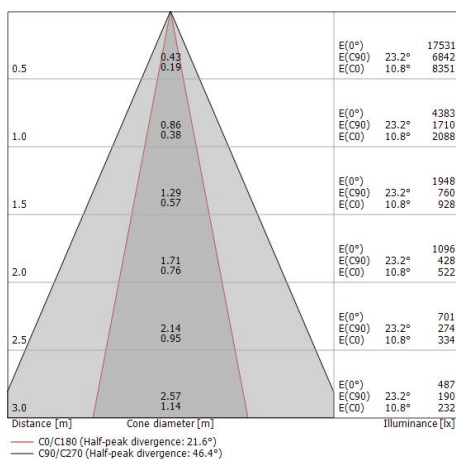
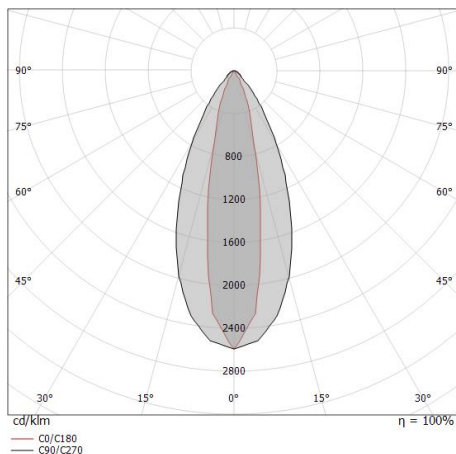
Single emission lines for outdoor application. The natural white LED light source with a elliptical light distribution is composed of 9 powered LEDs with CCT of 4000 K and a CRI 80; the source luminous flux is 2898 lm, with a 146.4 lm/W nominal luminous efficacy.

The device body is made of aluminium 6060 and features a anodised black finish, processed by means of 15 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 2.8 kg.

The total absorbed power is 22 W. The power supply cable is included and features a 0.2 m length.

The device features protection class I and can be floor-mounted with an outer casing, code 98725(for concrete or masonry).

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





	<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>
		<p>Einbaugehäuse installationsposition: boden; typ installation: mauerwerk L=511mm, H=140mm, D=75mm. Material:Aluminium 6060, farbe:Schwarz eloxiert, bearbeitungstyp :Anodisierung 15 µm.</p>	<p>Finish [Redacted] Code <u>98725</u></p>
	<p>Schlüssel</p>	<p>Code <u>98957</u></p>	