



Lineare Elemente | 220-240 V | 9 x powerLED 18.3 W DC - 20.5 W AC | CRI 80
81598N25

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	20.5 W
Leuchten Lichtausbeute	82 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

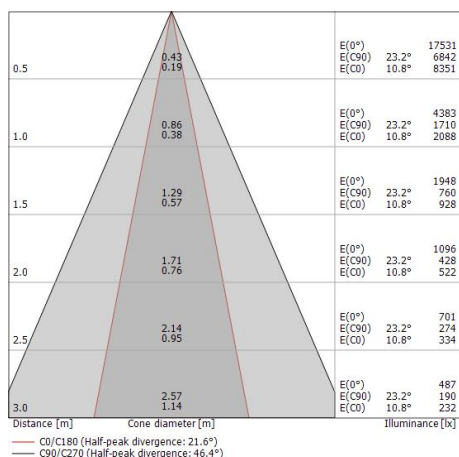
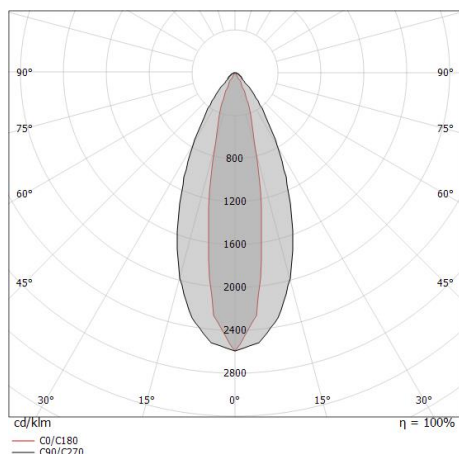
Single emission lines for outdoor application. The natural white LED light source with a elliptical light distribution is composed of 9 powered LEDs with CCT of 4000 K and a CRI 80; the source luminous flux is 2898 lm, with a 158.4 lm/W nominal luminous efficacy.

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.

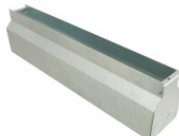
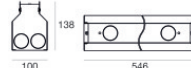





The total absorbed power is 20.5 W. The power supply cable is included and features a 0.2 m length.

The device features protection class I and can be wall lights or floor-mounted with an outer casing, code 98672(for concrete or masonry).

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





		Finish	Code
 	<p>Einbaugehäuse installationsposition: wand, boden; typ installation: mauerwerk L=546mm, H=138.3mm, D=100.2mm. Material:Eisen, farbe:Zink, bearbeitungstyp :Verzinken.</p>	<p>Grey</p>	<p>98672</p>
	<p>Kabel und Stecker Länge 5000 mm.</p>		<p>99822</p>
	<p>Kabel und Stecker Länge 1000 mm.</p>		<p>99823</p>
	<p>Kabel und Stecker Länge 5000 mm.</p>		<p>99824</p>
	<p>Kabel und Stecker Länge 10000 mm.</p>		<p>99825</p>
	<p>Kabel und Stecker Länge 1000 mm.</p>		<p>99826</p>