

Lineare Elemente | 198-264 V | 18 x powerLED 39.6 W DC - 44 W AC | CRI 80
92136N15

Single emission lines for outdoor application. The natural white LED light source with a spot light distribution is composed of 18 powered LEDs with CCT of 4000 K and a CRI 80; the source luminous flux is 5796 lm, with a 146.4 lm/W nominal luminous efficacy.

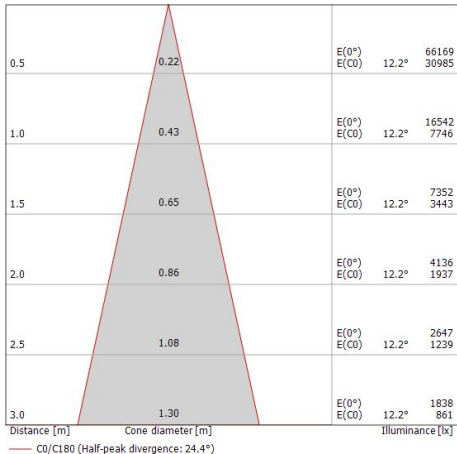
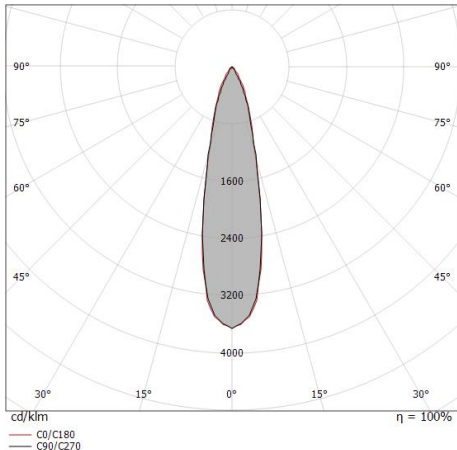
The device body is made of aluminium alloy 6060 and features a anodised aluminium finish, processed by means of 20 µm anodizing; the diffuser is made of extra clear glass - tempered with a silk-screening treatment. Surface treatment of the product body with chemical conversion of aluminum, designed to ensure maximum long-term resistance.

The ingress protection degree is IP67; the total weight is of 4.8 kg.

The total absorbed power is 44 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 98673(for concrete or masonry).

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



Energieeffizienzklasse

Dieses Produkt enthält 4 Lichtquellen der Energieeffizienzklasse D.

Illuminotechnical Eigenschaften

Light Output Ratio (LOR)	78 %
Lichtstrom (Lichtquelle)	5796 lm
Leuchten Lichtstrom	4530 lm
Consumption	44 W
Leuchten Lichtausbeute	102 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 1240219h (at Tj 65 Ta 25)

L80 B10 C0 745627h (at Tj 65 Ta 25)

L90 B10 C0 309367h (at Tj 65 Ta 25)

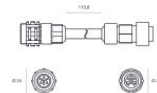
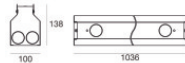
UGR

UGR axial	12.4
UGR transversal	21.2
X=4H Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL

Optik C0/C180	24°
Light distribution simmetry	Symmetrical

Archiline_A | Lines | Accessories
92136N15

	Kabel und Stecker Länge 2000 mm; isolierung doppio; querschnitt 1.5 mm²; kabelklemme: nein; außendurchmesser: 9.5 mm; farben: blau - braun - gelb-grün.	Code <u>99057</u>
	Kabel und Stecker Länge 5000 mm; isolierung doppio; querschnitt 1.5 mm²; kabelklemme: nein; außendurchmesser: 9.5 mm; farben: blau - braun - gelb-grün.	Code <u>98147</u>
 	Kabel und Stecker Länge 10000 mm; isolierung doppio; querschnitt 1.5 mm²; kabelklemme: nein; außendurchmesser: 9.5 mm; farben: blau - braun - gelb-grün.	Code <u>98146</u>
 	Einbaugehäuse installationsposition: wand, boden; typ installation: mauerwerk L=1036mm, H=138.3mm, D=100.2mm. Material:Eisen, farbe:Zink, bearbeitungstyp :Verzinken.	Code <u>98673</u>