

Scheinwerfer | 198-264 V AC /180-280 V DC | 1 arrayLED 9 W DC - 11 W AC | CRI 80
C00159SEMML

Single emission projectors for outdoor application. The super warm white LED light source with a medium flood light distribution is composed of 1 arrayed LEDs with CCT of 2700 K and a CRI 80; the source luminous flux is 1265 lm, with a 140.6 lm/W nominal luminous efficacy.

Product suitable for installations in coastal areas with high salinity and strong exposure to atmospheric agents.

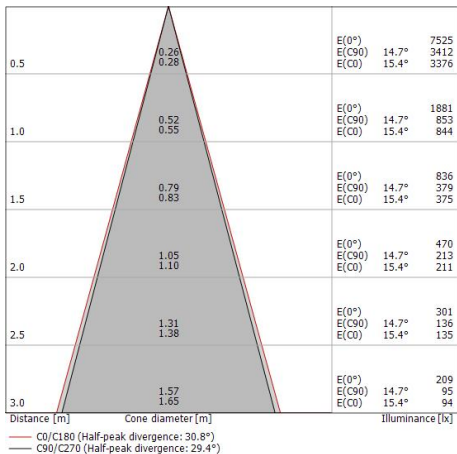
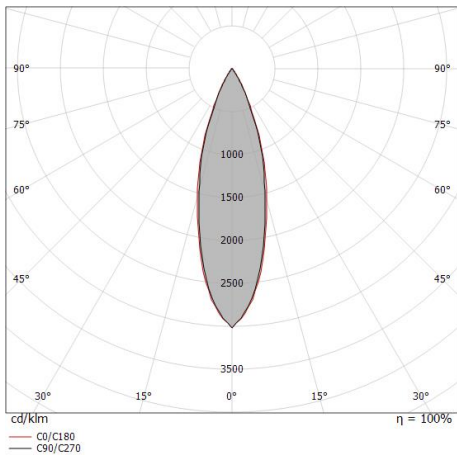
The device body is made of aisi 316 stainless steel and features a steel finish, processed by means of electropolishing; the diffuser is made of extra clear glass - tempered with a silk-screening treatment. The robust steel structure enhances the fixture's design and ensures long-lasting performance, even in the most demanding environments.

The ingress protection degree is IP68; the total weight is of 1.2 kg.

The total absorbed power is 11 W The power supply cable is included and features a 1 m length.

The device features protection class II and can be wall lights, ceiling or floor-mounted.

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



Energieeffizienzklasse

Dieses Produkt enthält eine Lichtquelle der Energieeffizienzklasse E.

Illuminotechnical Eigenschaften

Light Output Ratio (LOR)	49 %
Lichtstrom (Lichtquelle)	1265 lm
Leuchten Lichtstrom	623 lm
Consumption	11 W
Leuchten Lichtausbeute	56 lm/W
Farbtemperatur	2700 K
Standard Deviation of Colour Matching	2 Step MacAdam
Farbwiedergabeindex	80 Ra
Standardumgebungstemperatur	-20 / +50°C
Typische Temperatur am Glas	45°C

LED Life / Failure Ratio

L70 B10 C0 231262h (at Tj 65 Ta 25)

L80 B10 C0 144799h (at Tj 65 Ta 25)

L90 B10 C0 68534h (at Tj 65 Ta 25)

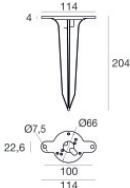
UGR

UGR axial	9.9
UGR transversal	10.1
X=4H Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL

Optik C0/C180	29°
Light distribution simmetry	Symmetrical

Clark316 | Projectors | Accessories
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		Erdspießen - L. 250mm installationsposition: terreno,Material Verkleidung: stahl aisi 304	Code 84890
		Erdspießen - L. 700mm installationsposition: terreno,Material Verkleidung: stahl aisi 304	Code 98112
		Erdspießen - L. 1000mm installationsposition: terreno,Material Verkleidung: stahl aisi 304	Code C-F500001
		Erdspießen installationsposition: terreno,Material Verkleidung: pc	Code 98549