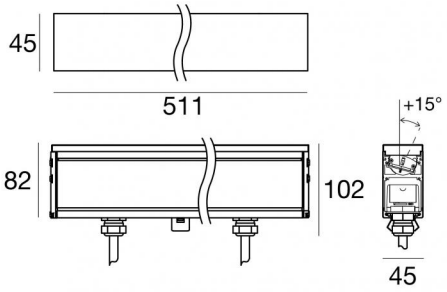
Lineare Elemente | 198-264 V
9 x powerLEDs 19.8 W DC - 22 W AC | CRI 80
82304M25

MARINE GRADE





Technische Daten	
Typ	Frameless
Installationsposition	Boden
Installationsumgebung	Outdoor
Lichtquelle	LED
Circuit structure	powerLEDs
Optik	Elliptical
Light emission direction	upward
Lampe Nennleistung	19.8 W DC
Gesamtleistung	22 W
Lichtstrom (Lichtquelle)	2538 lm
Nominale Eingangsspannung	220 - 240 V AC
Eingangsspannungsbereich	198 - 264 V AC
Frequency	50 - 60 Hz
Ähnlichste Farbtemperatur / Tone	2700 K
Farbwiedergabeindex	80 Ra
Gleichstrom/Gleichspannung	AC
Isolierklasse	1
IP	IP67
IK	IK10
Glühdrahtprüfung	850°
Direkte Montage auf normal entflammbaren Oberflächen	Ja
CE	Ja
Einschließlich Driver	Driver
Leuchte dimmbar	Nein
Schwenkbarkeit	Nein
Drehbarkeit	Ja
Gesamtwinkel (horizontale Ebene)	15 °
Gesamtwinkel (vertikale Ebene)	0 °
Begehbarkeit	Ja
Überrollbarkeit	5000 Kg
Einschließlich Kabel	Ja
Kabellänge	0.2 m
Harzbeschichtung	Nein
Typ Lichtabstrahlung	Einflammig
Nettogewicht	2.8 Kg
Schutz vor elektrostatischen Entladungen	4 KV
Schutz vor Stoßspannungen	6 KV
Technische Merkmale des Produkts	Acquastop - TVS

Oberfläche Oberfläche Gehäuse	
Material	Aluminiumlegierung 6060
Farbe	Anodised black aluminium
Bearbeitungstyp	Anodisierung 15 µm

Oberfläche Oberfläche diffusor	
Material	Extra-helles Glas - Gehärtet
Farbe	transparent
Bearbeitungstyp	Siebdruck

Cables Electrification	
Cable connector	Male Plug 3 pin
IP (locked condition)	68

Cable connector	Female Socket 3 Pin
IP (locked condition)	68

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Lineare Elemente | 198-264 V | 9 x powerLEDs 19.8 W DC - 22 W AC | CRI 80
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Single emission lines for outdoor application. The super warm white LED light source with a elliptical light distribution is composed of 9 powerled LEDs with CCT of 2700 K and a CRI 80; the source luminous flux is 2538 lm, with a 128.2 lm/W nominal luminous efficacy.

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

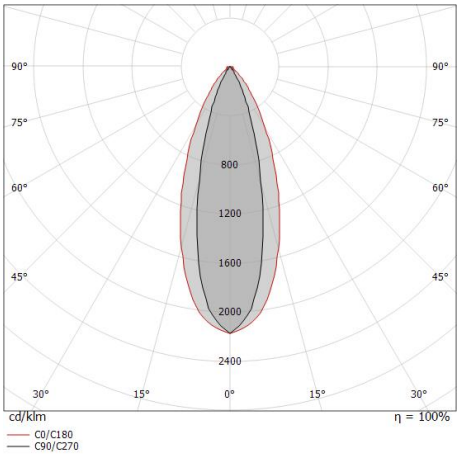
The device body is made of aluminium alloy 6060 and features a anodised black aluminium finish, processed by means of 15 µm anodizing; the diffuser is made of extra clear glass - tempered with a silk-screening treatment. Surface treatment of the product body with chemical conversion of aluminum, designed to ensure maximum long?term resistance.

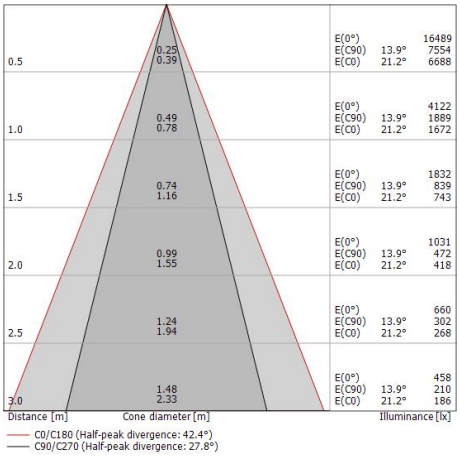
The ingress protection degree is IP67; the total weight is of 2.8 kg.

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.





Energieeffizienzklasse
Dieses Produkt enthält 2 Lichtquellen der Energieeffizienzklasse D.

Illuminotechnical Eigenschaften	
Light Output Ratio (LOR)	74 %
Lichtstrom (Lichtquelle)	2538 lm
Leuchten Lichtstrom	1899 lm
Consumption	22 W
Leuchten Lichtausbeute	86 lm/W
Farbtemperatur	2700 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	13.1
UGR transversal	24.3
X=4H | Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL	
Optik C90/C270	28°
Optik C0/C180	42°
Light distribution simmetry	Symmetrical 2 assis

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Archiline_FJ | Lines | Accessories
82304M25



Kabel und Stecker
Länge 2000 mm; isolierung doppio; querschnitt 1.5 mm²; kabelklemme: nein; außendurchmesser: 9.5 mm; farben: blau - braun - gelb-grün.

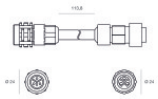
Code
99057



Kabel und Stecker
Länge 5000 mm; isolierung doppio; querschnitt 1.5 mm²; kabelklemme: nein; außendurchmesser: 9.5 mm; farben: blau - braun - gelb-grün.

Code
98147

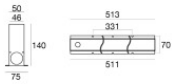




Kabel und Stecker
Länge 10000 mm; isolierung doppio; querschnitt 1.5 mm²; kabelklemme: nein; außendurchmesser: 9.5 mm; farben: blau - braun - gelb-grün.

Code
98146





Einbaugehäuse
installationsposition: boden; typ installation: mauerwerk L=511mm, H=140mm, D=75mm. Material:Aluminiumlegierung 6060, farbe:Anodised black aluminium, bearbeitungstyp :Anodisierung 15 µm.

Code
98725



Schlüssel

Code
98957



Kabel und Stecker
Länge 2000 mm; isolierung doppio; querschnitt 1.5 mm²; kabelklemme: nein; außendurchmesser: 9.5 mm; farben: blau - braun - gelb-grün.

Code
99056

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