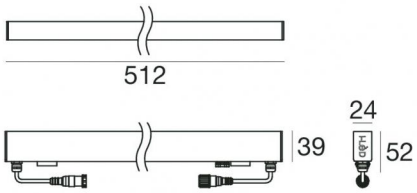
Lineare Elemente | 120 topLED 7.5 W DC 24 V
CRI 80
97673M20

MARINE GRADE



Technische Daten	
Typ	Frameless
Installationsposition	Wand - Decke - Boden
Installationsumgebung	Outdoor
Lichtquelle	LED
Circuit structure	topLED
Optik	Medium Flood
Light emission direction	frontal
Lampe Nennleistung	7.5 W DC
Lichtstrom (Lichtquelle)	662 lm
Ähnlichste Farbtemperatur / Tone	2700 K
Farbwiedergabeindex	80 Ra
Gleichstrom/Gleichspannung	CV
Isolierklasse	3
IP	IP67
IK	IK08
Glühdrahtprüfung	850°
Direkte Montage auf normal entflammbaren Oberflächen	Ja
CE	Ja
Einschließlich Driver	Nein
Leuchte dimmbar	DALI - 1-10V
Schwenkbarkeit	Nein
Drehbarkeit	Nein
Begehbarkeit	Ja
Überrollbarkeit	Nein
Einschließlich Kabel	Ja
Kabellänge	0.250 m
Harzbeschichtung	Nein
Typ Lichtabstrahlung	Einflammig
Nettogewicht	0.39 Kg
Schutz vor elektrostatischen Entladungen	Nein
Schutz vor Stoßspannungen	Nein
Optiktechnologie	Dot free
Technische Merkmale des Produkts	TCS - UV Resistant

Oberfläche Oberfläche Gehäuse	
Material	UV beständiges Polycarbonat
Farbe	Transparent

Oberfläche Oberfläche diffusor	
Material	UV beständiges Polycarbonat
Farbe	Transparent

Elektronik

89359
On/Off Driver 198~264V AC / V DC (1 - 6 art.)

99331
On/Off Driver 198~264V AC / 176~275V DC 150 W (1 - 20 art.)

99332
1-10V Controller (1 - 20 art.)

83333
Push and Simply Dim - DALI-2 Controller (1 - 20 art.)

C-E400002
Push and Simply Dim - DALI-2 Controller (1 - 32 art.)

Cables Electrification	
Cable connector	Male Plug 4 pin M12
IP (locked condition)	67
IP (locked condition)	67
Cable connector	Female Socket 4 Pin M12

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Lineare Elemente | 120 topLED 7.5 W DC 24 V | CRI 80
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Single emission lines for outdoor application. The super warm white LED light source with a medium flood light distribution is composed of 120 topled LEDs with CCT of 2700 K and a CRI 80; the source luminous flux is 662 lm, with a 88.3 lm/W nominal luminous efficacy.

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

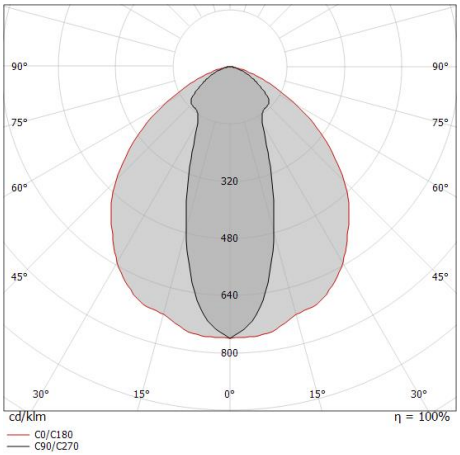
The device body is made of uv resistant polycarbonate and features a transparent finish; the diffuser is made of uv resistant polycarbonate.

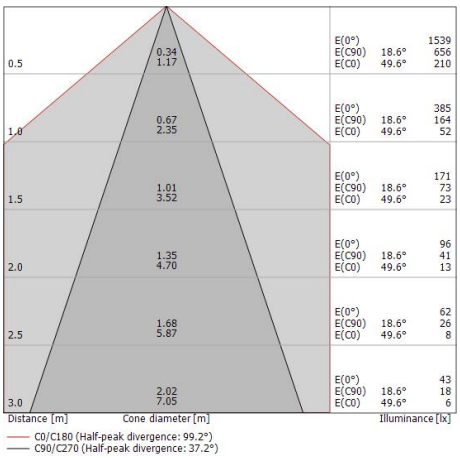
The ingress protection degree is IP67; the total weight is of 0.39 kg. The power supply driver is not provided and is to be ordered separately.

The total absorbed power is 7.5 W The power supply cable is included and features a 0.250 m length.

The device features protection class III and can be wall lights, ceiling or floor-mounted with an outer casing, code 98842(for concrete or masonry).

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





Energieeffizienzklasse
Dieses Produkt enthält 5 Lichtquellen der Energieeffizienzklasse E.

Illuminotechnical Eigenschaften	
Light Output Ratio (LOR)	76 %
Lichtstrom (Lichtquelle)	662 lm
Leuchten Lichtstrom	508 lm
Consumption	6 W
Leuchten Lichtausbeute	84 lm/W
Farbtemperatur	2700 K
Standard Deviation of Colour Matching	2 Step MacAdam
Farbwiedergabeindex	80 Ra
Standardumgebungstemperatur	-20 / +50°C
Typische Temperatur am Glas	40°C

LED Life / Failure Ratio
L70 B20 C0 73000h

UGR	
UGR axial	20.7
UGR transversal	23.9
X=4H | Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL	
Optik C90/C270	37°
Optik C0/C180	99°
Light distribution simmetry	Symmetrical 2 assis

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Paseo_L | Lines | Accessories
97673M20

Kabel und Stecker - 24V DC 190-250V AC - Conn. F.4 pin M12 (L 1,5m)
Länge 1500 mm; isolierung doppio; kabelklemme: nein; farben: weiß - schwarz - blau - braun.

Code
99216

Kabel und Stecker - 24V DC 190-250V AC - Conn. F.4 pin M12 (L 5m)
Länge 5000 mm; isolierung doppio; kabelklemme: nein; farben: weiß - schwarz - blau - braun.

Code
89190

Kabel und Stecker - 24V DC 190-250V AC - Conn M. + F. 4 pin M12 (L 5m)
Länge 5000 mm; isolierung doppio; kabelklemme: nein.

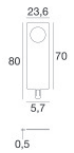
Code
98149

Kabel und Stecker - 24V DC 190-250V AC - Conn M. + F. 4 pin M12 (L 10m)
Länge 10000 mm; isolierung doppio; kabelklemme: nein.

Code
89188

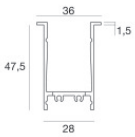
Kabel und Stecker - Verlängerungskabel
Länge 1000 mm; isolierung doppio; kabelklemme: nein.

Code
98437



Schlüssel - Paseo Ausziehschlüssel
Material:Edelstahl --, farbe:Stahl.

Code
98475



Einbaugehäuse
installationsposition: boden; typ installation: gipskarton L=513mm, H=49mm, D=36mm.
Material:Aluminium, farbe:Anodised aluminium, bearbeitungstyp :Eloxierung.

Code
98355

Endkappe
Material:Aluminium, farbe:Anodised aluminium, bearbeitungstyp :Eloxierung.

Code
98876

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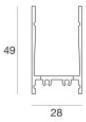
97673M20

Endkappe - zwei Profil Endkappen

Code
98553

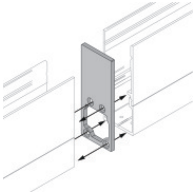


Einbaugehäuse
installationsposition: boden; typ installation: mauerwerk L=513mm, H=49mm, D=28mm.
Material:Aluminium, farbe:Anodised aluminium, bearbeitungstyp :Eloxierung.

Code
98467

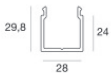
Endkappe

Code
98466



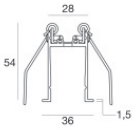
Endkappe

Code
98554



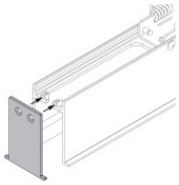
Einbaugehäuse
installationsposition: boden; typ installation: mauerwerk L=513mm, H=29.8mm, D=28mm.
Material:Aluminium, farbe:Anodised aluminium, bearbeitungstyp :Eloxierung.

Code
98471



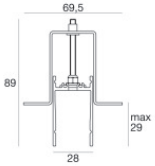
Einbaugehäuse
installationsposition: boden; typ installation: gipskarton L=510mm, H=55.5mm, D=36mm.
Material:Aluminium, farbe:Anodised aluminium, bearbeitungstyp :Eloxierung.

Code
98374



Endkappe

Code
98465



Einbaugehäuse
installationsposition: boden; typ installation: gipskarton L=513mm, H=89mm, D=69.5mm.
Material:Aluminium, farbe:Anodised aluminium, bearbeitungstyp :Eloxierung.

Code
98367

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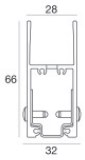
Paseo_L | Lines | Accessories
97673M20

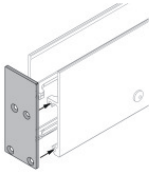
Endkappe

Code
98464



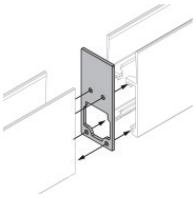
Einbaugehäuse
installationsposition: wand; typ installation: mauerwerk L=513mm, H=66mm, D=32mm.
Material:Aluminium, farbe:Anodised aluminium, bearbeitungstyp :Eloxierung.

Code
98836



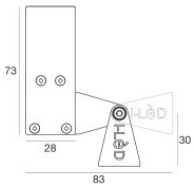
Endkappe
Material:Aluminium, farbe:Anodised aluminium, bearbeitungstyp :Eloxierung.

Code
98840



Endkappe
Material:Aluminium, farbe:Anodised aluminium, bearbeitungstyp :Eloxierung.

Code
98841

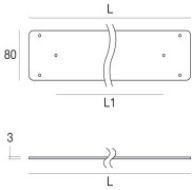


Einbaugehäuse
installationsposition: wand; typ installation: mauerwerk L=517mm, H=91mm, D=64.5mm.
Material:Aluminium, farbe:Anodised aluminium, bearbeitungstyp :Eloxierung.

Code
98842

Befestigungssatz
Material:UV beständiges Polycarbonat, farbe:Transparent.

Code
98771



Befestigungsplatte - Befestigungsbasis
Material:Stahl AISI 304, farbe:Stahl.

Code
98772

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