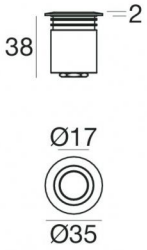
Unterwasserleuchten | 1 x powerLED 1.5 W DC 500 mA
CRI 80
97315M60

MARINE GRADE





Technische Daten	
Typ	Unterwasserleuchten
Installationsposition	Wand - Decke - Boden
Installationsumgebung	Outdoor
Lichtquelle	LED
Circuit structure	powerLED
Optik	Wide Flood
Light emission direction	upward
Lampe Nennleistung	1.5 W DC
Lichtstrom (Lichtquelle)	199 lm
Eingangsspannungsbereich	500mA
Ähnlichste Farbtemperatur / Tone	2700 K
Farbwiedergabeindex	80 Ra
Gleichstrom/Gleichspannung	CC
Isolierklasse	3
IP	IP68
Maximale Einbautiefe	20 m
IK	IK10
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	1500 Kg
Einschließlich Kabel	Ja
Kabellänge	1 m
Harzbeschichtung	Ja
Einbautiefe	38 mm
Typ Lichtabstrahlung	Einflammig
Nettogewicht	0.168 Kg
Schutz vor elektrostatischen Entladungen	Nein
Schutz vor Stoßspannungen	Nein
Technische Merkmale des Produkts	Acquastop - TVS

Oberfläche Oberfläche Gehäuse	
Material	Edelstahl AISI 316L
Farbe	Stahl
Bearbeitungstyp	Kugelstrahlen

Elektronik



89423
On/Off Driver 198~264V AC / 176~275V DC (2 - 3 art.)



89422
On/Off Driver 198~264V AC / 176~275V DC (1 - 2 art.)



C-E200003
Push and Simply Dim - DALI-2 Controller (5 - 12 art.)



C-E200007
On/Off Driver 198~264V AC / V DC (3 - 6 art.)

Cables Electrification	
Cable connector	No

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Unterwasserleuchten | 1 x powerLED 1.5 W DC 500 mA | CRI 80
97315M60

Single emission submerged for outdoor application. The super warm white LED light source with a wide flood light distribution is composed of 1 powerled LEDs with CCT of 2700 K and a CRI 80; the source luminous flux is 199 lm, with a 132.7 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 316l stainless steel and features a steel finish, processed by means of shot peening. 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 0.168 kg. The power supply driver is not provided and is to be ordered separately.

The total absorbed power is 1.5 W The power supply cable is included and features a 1 m length.

The device features protection class III and can be wall lights, ceiling or floor-mounted with an outer casing, code 98060(for concrete or masonry).

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

Energieeffizienzklasse
Dieses Produkt enthält eine Lichtquelle der Energieeffizienzklasse D.

Illuminotechnical Eigenschaften	
Lichtstrom (Lichtquelle)	199 lm
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)

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Sub_R | Submerged | Accessories
97315M60





Einbaugehäuse - IP68
installationsposition: wand, boden; typ installation: mauerwerk L=75mm, H=93mm, D=75mm.
Material:Kunststoff ABS, farbe:Black.

Code
98148





Einbaugehäuse - Nicht für Einsatz unter Wasser
installationsposition: wand, boden; typ installation: mauerwerk L=70mm, H=54mm, D=70mm.
Material:Kunststoff ABS, farbe:Black.

Code
98060

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