

ACQUA

Product Image

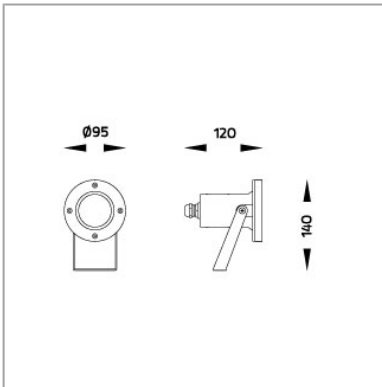


Project Data

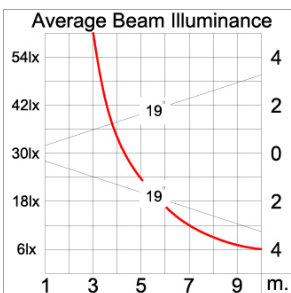
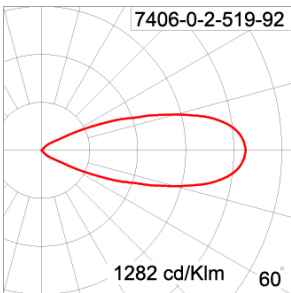
Project: _____
 Location: _____
 Date: _____
 Remarks: _____
 Approve by: _____

Application Type: UNDER WATER SPOTLIGHT
 Product Name: ACQUA - Wall / Ground Mount
 Ordering Code: 7406-0-2-519-92
 Lamp Type: LED
 Socket: N/A
 Watt: 12 W(700mA)
 Lumen: 1250 lm
 Beam: 38°
 Kelvin: 2700 K

Dimension



Light Distribution



*Due to the constancy of product development, we reserve the right to alter all specification without prior notice.

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Specification

IEC Standard	IEC 60598-1 General Requirement IEC 60598-2-18 Luminaires for Swimming Pools
Protection	IP68 Class III
IK Rating	Protection against mechanical impact IK10 on body and IK06 on optical part.
Luminaires Body Housing	Supreme corrosion proof Under Water grade Stainless Steel. Full body polish finished.
Diffuser	Impact resistant safety tempered glass cover. Able to withstand the temperature up to 250°C.
Lens	Molded PC lens from renowned manufacturers in various light distribution patterns.
Gasket	Post-cured treated silicone gasket. Temperature and weather resistant. Working temperature -40°C to +200°C.
External screws	Marine grade 316 stainless steel screw.
Cable Entry	Cable entry protected by M16 cable gland. To be used with H05RN-F/ H07RN-F cable with 5-10mm. diameter
LED	High efficiency LED module utilized chips from world renowned manufacturer. Assembled on MCPCB and mounted on to heat conductive material. The whole systems tested to be operated under maximum ambient environment up to +40°C.
Driver	Driver is not included and has to be ordered separately.
Pre-wired cable	Pre-wired with 2x1.0 sqmm. H07RN-F neoprene cable. IMQ approved.
Caution	Installation work has to be carried on according to the enclosed installation manual. The water drainage system must be tested to ensure that it is sufficiency and efficiency.

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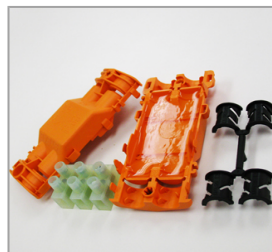
Accessories



Ordering Code: 9-0902-00
IP68 water tight connection device for through wiring



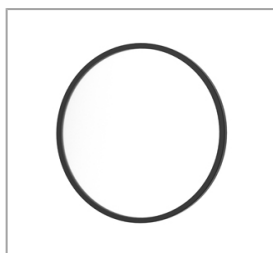
Ordering Code: 9-0903-00
IP68 Water Tight Connecting Device Cable Diameter 7 - 12mm.



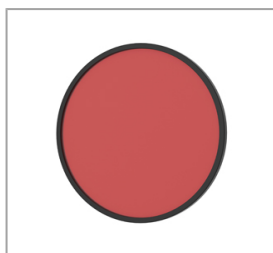
Ordering Code: 9-0904-00
Gel-Filled IP68 connector for through wiring.
For cable diameter 6.5 - 12mm



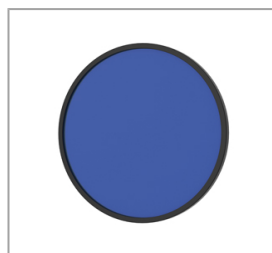
Ordering Code: 9-0905-00
Gel-Filled IP68 Connector Cable Diameter 8 - 10mm.



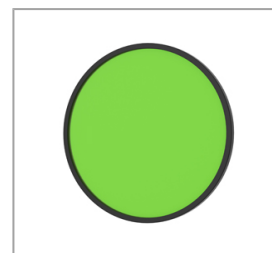
Ordering Code: 0292-0-9-000-00
Softening Filter



Ordering Code: 0293-0-9-000-81
Color Filter Red



Ordering Code: 0293-0-9-000-83
Color Filter Blue



Ordering Code: 0293-0-9-000-84
Color Filter Green



Ordering Code: 0274-0-9-000-01
LED Constant Current Driver 700mA 1-20W. In IP67 GFR Polymer Box



Ordering Code: 0437-0-9-000-00
LED Constant Current Driver 700mA 32W. In IP67 GFR Polymer Box (DIM 1-10V)



Ordering Code: 0438-0-9-000-00
LED Constant Current Driver 700mA 38W. In IP67 GFR Polymer Box (DALI)