

UL Ti MATE RANGE - MODEL - UL Ti MATE 75 SA 150W

underwater lights limited™

Manufacturers of the Original underwater lights™
Brand Marine Lighting Products since 1991

DESCRIPTION

This is a "through-hull" submersible marine light for welding into aluminium and steel hulls. Maintenance of the light is carried out from inside the hull.

Our patent pending internal SA (Super Adjustable) unit allows the beam angle to be varied from a narrow to wide beam, and to universally move the beam direction by 20 degrees from within the projector housing. We advise that the light be installed 250mm below the minimum waterline when the yacht is loaded with 50% fuel and 50% water, and that the light be angled 15 degrees downwards. To achieve this there are 3 models- Flush, 30 degree and 50 degree.

The UL Ti MATE 75 SA has a larger aperture which increases the light output by 25%. The stainless steel model comes as standard with Ice Class Lloyds Approval and has been pressurised to 80 bar. The aluminium model is IPX8 to 10 bar.

TECHNICAL SPECIFICATION

Lamp Type - MSD Metal Halide 150w

Lamp Life - 3000 Hours - Colour Temp - 7000 K

Voltage/Amps - 150 watt 120(V3)/230(V2) - 1.4/0.7.A

Ballast - 150 watt electronic in IP 65 Enclosure

Glass Lens - Borosilicate glass

Material - Steel and 5083 ALU

Light Level - 150w 12,000 Lumens

NOTE

Installation Instruction:

The hole cut-out should be cut to suit the insert angle.

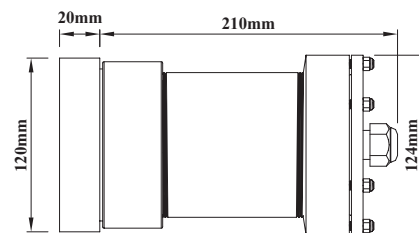
Maximum hull plate thickness should be 12mm for the flush and 20mm for the 30 & 50 degree. For Lamp Maintenance allow 170mm behind the cable gland.

Electrical Information:

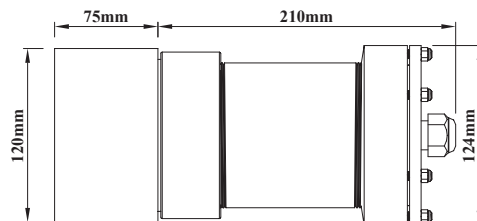
150w - Recommended maximum distance between ballast and projector 10m.

Cable - High temp. silicone 3 core (Part No S00111).

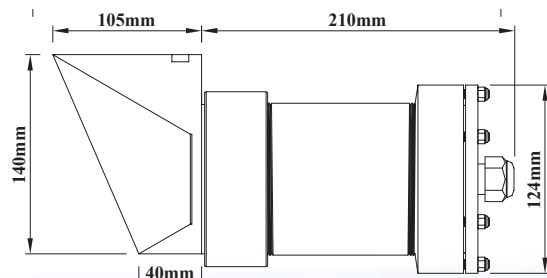
For additional information please visit our web site.



Order Number Flush-STEEL S00300-75-SA-ICE-V2/V3W2
Order Number Flush-ALU S00600-75-SA-V2/V3W2



Order Number 30 deg. STEEL S00330-75-SA-ICE-V2/V3W2
Order Number 30 deg. ALU S00630-75-SA-V2/V3W2



Order Number 50 deg. STEEL S00350-75-SA-ICE-V2/V3W2
Order Number 50 deg. ALU S00650-75-SA-V2/V3W2