

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

underwater lights limited™

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

DESCRIPTION

The UL Ti MATE 75 Fixed 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.

It does not include the SA 'Super Adjustable' unit and has been introduced to compete fairly with other fixed lights on the market. The lens aperture is exactly the same as the SA to give the same maximum light output.

This new light is also shorter in length to the SA unit so that it is easier to fit into those small areas.

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 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.

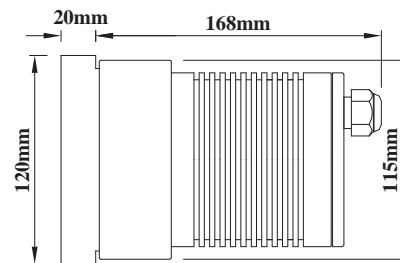
For Lamp Maintenance allow 60mm behind the cable gland.

Electrical Information:

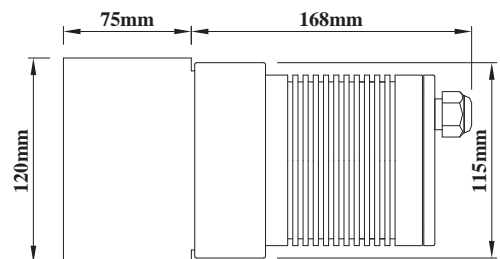
150w - Recommended maximum distance between ballast and projector 10m.

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

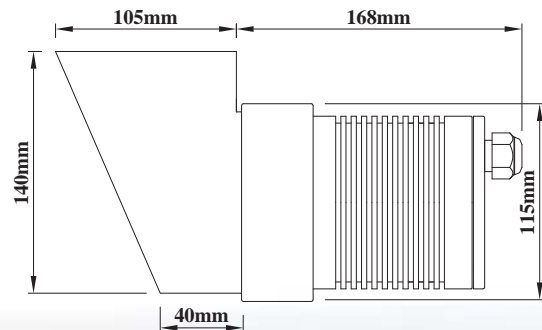
UL Ti MATE 75
30 degree



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



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



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