

Project: **SEE-BLITZ** ...

Item: SB - FLMT2 FLANGE MOUNT

Category: SAR Variant

## Background:

The "FLANGE MOUNT SEE - BLITZ" was developed as a response

to ESSO Offshore's requirement for an external strobe on their Brucker Escape Capsules.

The contracted Helicopter Rescue Service wanted an effective visual location and requested a SEE - BLITZ based system. They already operate with the SEE - BLITZ as standard equipment. (SEE-BLITZ is the official light marker used by AUSSAR)

## **Description:**

The system comprises of a re-designed flange mount for the Light Wand; 75 mm overall height was specified as maximum with the Electronics housed separately inside the capsule. A further requirement was for operation with onboard power, so an universal power adapter was built in to the casing to accommodate a wide range of voltages.

The success of the SB-FLMT and the need for a stand-alone permanently mounted SEE-BLITZ™ led to the development of the SB-FLMT 2.

This latest version of the Flange Mount SEE-BLITZ  $2_{10}$  has the Strobe Electronics integrated into the base and allows the unit to be directly connected to onboard power. (6 – 24 V DC)

**Dimensions:** 85.0mm Dia. 90.0mm High Countersunk Mounting Holes (4 at 90°) M4 Allen Screws

Material: Acetal; Polycarbonate; 316 Stainless Steel; Arctic Grade Cable

**Environment: Marine IP68** 

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