



## **WARNINGS!!!!**

**LIGHTS ARE FOR UNDERWATER TRANSOM USE ONLY!!!!**

**UNDERWATER MARINE SEALANT (I.E. 3M 4200) REQUIRED.**

**PROFESSIONAL INSTALLATION IS RECOMMENDED.**

**1 AMP FUSE TO BE USED FOR BAY LIGHT.**

**WARRANTY WILL BE VOID IF FUSES NOT USED.**

**THERE IS A 1 YEAR WARRANTY FROM DATE OF PURCHASE –  
REPAIR OR REPLACEMENT OF LIGHT.**

**SCREWS PROVIDED MAY NOT FIT ALL APPLICATIONS,  
VERIFY LENGTH NEEDED BEFORE USE.**

**VERIFY ALL DIMENSIONS BEFORE DRILLING ANY HOLES IN  
THE BOAT.**

### **Bay Light Installation**

The Bay Light can be installed two (2) different ways:

#### **Flush Mount with the wire through the Transom**

1. Look inside the boat making sure the area you want to mount the light to is Free and Clear and accessible.
2. You want to mount the lights to the Transom leaving at least two inches (2") between the light and the bottom of the boat.
3. Following the Template, Drill a pilot hole into the Transom approximately 3/16 inch to prevent cracking of the Gel Coat.
4. For the center hole, use a 3/4 inch Drill Bit and drill approximately 3/16 inch into the Gel Coat to make a good space for sealant.

5. Use a 3/16 inch Drill Bit and drill the center of the 3/4 inch hole through the Transom.
6. Following the Template, ONLY use Sealant approved for under water use and only in marked areas. Open areas are to allow for cooling. Seal mounting feet and wire hole ONLY.
7. The Center hole gets approximately 1/4 inch bead, enough to fill the 3/4 inch hole you drilled in step 4.
8. Slowly push the wire through the Transom and hold the light still while installing the 3 supplied screws, with approved sealant.
9. Go inside the boat to the area where the wire comes through and seal the inside of the Transom with sealant as well.

BAY LIGHTS you connect the (Red) Pos+ wire to a 12V switched/fused lead. You can use a 1amp fuse max. Hook up the Neg – (Black or Yellow) wire up to a good ground.

**Flush Mount with Spacer** - the wire is secured to the Transom entering the boat above the water line using a “Clam Shell” or an already existing hole.

1. Mounting the light on the Transom with a Spacer requires a minimum of 2 inches between the bottom of the boat and the light.
2. Locate the mounting location using the Template and drill three pilot holes using approximately 3/16 inch into the Gel Coat.
3. Using Marine Underwater Sealant, place a small amount onto the Gel Coat and install on the Transom.
4. Run the wire up the Transom and enter the boat through an existing “Clam Shell” or drill a 3/16 inch hole above the water line. Using a Sealant, seal the cable and use a “Clam Shell” to cover the wire.
5. Hook up electric to the Lights the same as in steps for installation above.

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