



WARNINGS!!!!

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

POWER REGULATOR MUST BE USED ON ALL CANYON LIGHTS.

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

PROFESSIONAL INSTALLATION IS RECOMMENDED.

3 AMP FUSE MUST BE USED FOR CANYON LIGHT.

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

WARRANTY WILL BE VOID IF FUSE NOT USED.

1 YEAR WARRANTY FROM TIME OF PURCHASE – REPAIR OR REPLACEMENT OF LIGHT.

VERIFY ALL DIMENSIONS BEFORE DRILLING ANY HOLES IN THE BOAT.

Canyon Light Installation

The Canyon 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 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 of sealant, 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 the wire comes through and seal the inside of the Transom with sealant as well.
10. To hook up the lights to power you must find a power source for the Canyon Light. You can use 10V – 30V DC Neg- ground.

CANYON LIGHTS MUST BE USED WITH THE POWER REGULATOR. IF REGULATOR ENCLOSED IS NOT USED YOU WILL DAMAGE THE LIGHT AND THE WARRANTY WILL BE VOID.

1. Hook the Lights Red Pos + wire to the Regulator (Out) Red wire and the lights Black (Yellow) wire to the Regulator (Out) Black wire with Butt Connectors (included).
2. Hook up the Regulator (IN) Red wire to a Pos + switched lead and the Black Yellow wire to a good Neg - ground.
3. Make sure to use the 3amp fuse (included) on the Pos + lead.

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. Mount lights 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 approximately 1/4 inch into the Gel Coat.
3. Using Marine Underwater Sealant, place a small amount onto the Gel Coat.
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 to 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.

AFTER INSTALLATION OF LIGHT, APPLY WARNING TAG (ENCLOSED) NEAR THE ELECTRICAL CONNECTION BETWEEN THE LIGHT AND THE POWER REGULATOR

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Patent Pending