



**Cat. No. 1157 Series Dimmer Capable L.E.D. Courtesy/Utility Light**

The above lights are not designed for navigational use.

**MOUNTING INFORMATION**

Read all instructions before proceeding.

- 1). These instructions show the orientation of the light after the proper location has been determined.
- 2). 1157 lights are supplied with the proper circuit for operation on a nominal 12 volt system.
- 3). These lights contain no user serviceable components. This fixture can be dimmed using a marine grade wall mounted 12 volt D.C. dimmer. Follow the connection instructions provided with the wall dimmer.
- 4). Draw a 6 inch long reference line through the center of the selected mounting location.
- 5). Cut out the mounting template to the right. Tape it on the mounting surface such that the reference line (drawn above) passes through the exact center of the template.
- 6). Drill two holes through the template as indicated for the #8 mounting screws.
- 7). Drill a 2-1/8 inch hole to accommodate the body as indicated.
- 8). Attach supply connections to the light, making sure to wire in accordance with both A.B.Y.C. Standard E-9\* and U.S. Coast Guard Safety Standards for Boat Electrical Systems (33CFR 183)\* If supplied with two black leads, these lights are not polarity sensitive; otherwise connect red to positive and black to negative electrical supply.
- 9). Attach the light to the mounting surface using #8 mounting screws. Align two holes in the edge of the finishing ring with retaining buttons on the plastic flange and snap into place.

\* The above referenced standards can be obtained from:

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| (1). American Boat & Yacht Council, Inc.<br>613 Third Street, Suite 10<br>Annapolis, MD 21403 | (2). U.S. Coast Guard<br>Washington, D.C. 20593<br>(or your local C.G. office) |
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# MOUNTING TEMPLATE

1157 Series L.E.D.

