

The above lights are designed for replacement use only on power driven vessels under 12 meters (39.4 ft) in length built prior to 11/1/03 and operating on a nominal 12 volt or 24 volt system. In order to comply with '72 COLREGS and U.S. Inland Rules, the following must be adhered to:

#### MOUNTING INFORMATION

Read all instructions before proceeding.

- 1). These instructions show the orientation of the lights after the proper mounting location has been determined. For proper light selection, positioning and configuration, refer to A.B.Y.C. Standard A-16\*, the '72 COLREGS\*, and the U.S. Inland Navigation Rules\*. These lights are supplied complete with 12 volt bulbs (Cat. No. 0071DP0CLR), however, 24 volt bulbs (Cat. No. 0072DP0CLR) are available for 24 volt systems.
- 2). These lights are designed to be mounted on a vertical surface that is parallel to the centerline of the boat.
- 3). Draw a 9 inch long horizontal reference line through the center of the selected mounting location and parallel to the centerline of the boat.
- 4). Cut out the mounting template below. Tape it on the mounting surface such that the reference line (drawn above) is directly underneath the reference line marked on the template and the arrow on the template points ahead (not astern).
- 5). Drill 2 holes through the template to accommodate #8 oval head mounting screws. Drill one 3/8 inch hole to accommodate the electric wiring.
- 6). Attach supply connections to the lights, 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 (33 CFR 183\*).
- 7). Mount the lights in accordance with the template and on the correct side of the boat in accordance with Diagram #1. Be sure the drain hole in the mounting gasket is located on the lower side (bottom) and is not blocked when caulking or sealing the light to the mounting surface. **IMPORTANT NOTE:** The drain must be left open in order to remove condensation from the light.
- 8). For final accuracy of mounting, make sure the reference line drawn in #3 above emerges from underneath the lights at the exact centers of both the front and rear points of each light.

\* The above referenced standards can be obtained from:

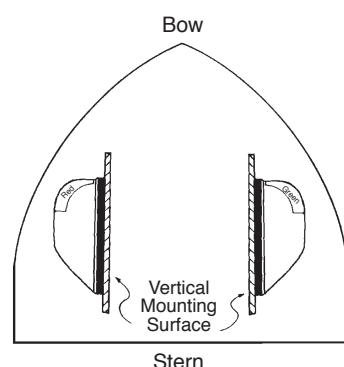
1). American Boat & Yacht Council, Inc.  
613 Third Street, Suite 10  
Annapolis, MD 21403

2). U.S. Coast Guard  
Washington, D.C. 20593  
(or your local C.G. Office)

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**Diagram #1**



#### MOUNTING TEMPLATE

CAT. NO. 1264DP0CHR

