



The 1131 series lights are for use on sail or power driven vessels under 20 meters (65.6 ft.) in length operating on a nominal 12 volt system. When properly installed, these lights will comply with '72 COLREGS and the U. S. Inland Rules.

MOUNTING INFORMATION

Read all instructions before proceeding.

- 1). For proper light selection, positioning and configuration, refer to A.B.Y.C. Standard A-16*, the '72 COLREGS*, and the U.S. Inland Rules*. These lights are supplied complete with 12 volt bulbs (Cat. No. 0337012DP).
- 2). Draw a 6 inch long vertical reference line and a 6 inch horizontal reference line through the center of the selected mounting location.
- 3). Cut out the mounting template below. Tape it onto the mounting surface such that the reference lines (drawn above) are directly underneath the corresponding reference lines marked on the template.
- 4). Drill indicated holes through the template to accommodate #8 oval head mounting screws and electrical supply as required.
- 5). 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 (33 CFR 183)*.
- 6). Mount the base in accordance with the template. A plastic mounting insulator (supplied) and stainless steel fasteners may be used between the base and mounting surface to reduce the possibility of electrolysis on dissimilar metals.
- 7). Insert the pole into the base and engage the electrical connector. Tighten the black collar. Test the lighting system to ensure desired operation. When light is not in use, remove it from base and use black cover stored on bottom of the base to cover the connections.

* 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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