

# PERKO®

## Cat. No. 1607 Series White All-Round Lights

CE

**USCG APPROVAL**

33 CFR 183.810

**Visibility: 2nm**

Tested By: IMANNA Labs.

Meets ABYC A-16

The above lights are designed for use on power driven vessels under 20 meters (65.6 ft.) in length operating on a nominal 12 volt system. In order to comply with '72 COLREGS and the U.S. Inland Rules, the following must be adhered to:

### **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\*.
- 2). These lights are designed to be mounted on horizontal tubing or rails 3/4" to 1-1/2" diameter.
- 3). Horizontal rotation of these lights is unimportant, as all-round lights have 360° horizontal arc of visibility.
- 4). Using the base or the plastic mounting insulator as a template, place it on the mounting surface such that the globe can be adjusted to a vertical position when mounted.
- 5). Drill mounting holes for #8 round or panhead screws (Not Supplied).
- 6). 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)\*.
- 7). Mount the light. A self adhesive insert is provided to securely mount the light to 1-1/4" and 1-1/2" rails.
- 8). Adjust pole such that the globe is in a vertical position during operation, in order to assure compliance with the technical details of the regulations and employ the "Reduced Glare" feature.
- 9). Relamp only with bulb type as marked on globe or inside fixture. Use ANSI #906 bulbs (PERKO Cat. No. 0338DP2CLR 12V, 9W).

