

**Cat. Nos. 1440L, 1441L, 1445L, 1450L and 1455L Series
LED Reduced Glare All-Round Lights**

The above lights are for use on power driven vessels under 20 meters (65.6 ft.) in length operating on a nominal 12 volt system. All pole lights must be used with a separately mounted base. When properly installed the heads of these lights must be perpendicular to the deck of the boat. These poles lights comply with '72 COLREGS and the U. S. Inland Rules.

MOUNTING INFORMATION

Read all instructions before proceeding.

- 1). For information on proper light selection, positioning and configuration, refer to A.B.Y.C. Standard A-16 (1), the '72 COLREGS, and the U.S. Inland Rules (2).
- 2). The center of the lens of white all-round pole lights must be located at least 1 meter (39.4") above the center of the lenses of either the bi-color or the red and green side lights on the vessel. Be sure to use a light with a sufficiently long pole to meet this requirement.
- 3). IMPORTANT: "Reduced Glare" globes must be vertical during operation. See Diagram #1 in order to assure compliance with technical details of the regulation and employ the "Reduced Glare" feature of the series optical system.
- 4). To store folding lights (series 1450L & 1455L) grasp both sections of pole and push towards center coupling (see Diagram #2). While pushing, rotate either until screw is positioned in open slot. Gently pull poles apart until they are clear of each other, fold one pole onto the other with wire passing through slot. NOTE: The wire will remain connected to both poles and will be damaged if too much pulling force is applied.
- 5). LED lights have no user serviceable components.

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

(2) U.S. Coast Guard
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**DIAGRAM #1
REDUCED GLARE**

Note: Clear Globes Must Be Vertical During Operation.

DIAGRAM #2