

Cat. Nos. 1355-1358 Series Dimmer Capable L.E.D. Surface Mount Dome Light

The above lights are **not** designed for navigational use.

MOUNTING INFORMATION

Read all instructions before proceeding.

- 1). These lights are supplied with the proper circuit for operation on a nominal 12 volt system.
- 2). These lights contain no user serviceable components.
- 3). Carefully pry off the lens. Place fixture against mounting surface and mark through the screw holes in the back plate. (Screw holes are 2-3/8" center-to-center).
- 4). Drill holes in the mounting surface for 2 #8 screws.
- 5). If supplied, the trim ring is held in place when the light fixture is fastened to the mounting surface.
- 6). These fixtures can be dimmed using a marine grade wall mounted 12 volt D.C. dimmer. Follow the connection instructions provided with the wall dimmer.
- 7). Attach supply connections to the light, making sure to wire in accordance with both A.B.Y.C. Standard E-11* 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.
- 8). Attach the light to the mounting surface using #8 mounting screws.

* The above referenced standards can be obtained from:

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| (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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Fig. 1355



Fig. 1356



Fig. 1357



Fig. 1358