# **PERKO®**

## Cat. No. 0252 Series Bi Color Lights Cat No. 0253 Series Side Lights

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 or 24 volt system. In order to comply with '72 COLREGS and the U.S. Inland Rules, the following must be adhered to:

# rest Dates: Series 253: 102218 Series 253: 102218 Series 253: 102218 Series 253: 102218 Series 253: 102218

### MOUNTING INFORMATION

Read all instructions before proceeding

- 1). For proper light selection, positioning and configuration, refer to the A.B.Y.C. Standard A-16\*, the '72 COLREGS\* and the U.S. Inland Rules\*. These lights are supplied complete with 12 volt bulb (Cat No. 0071DPOCLR 12V, 10W), however, 24 volt bulbs (0072DP1CLR) are available for 24 volt systems. Note: PERKO Series 0252 & 0253 side lights used with a 24V are not certified in accordance with 33 CFR 183.810 as these lights are intended for replacement use only on appropriate vessels constructed prior to 11/1/03. All previous certifications apply.
- 2). These lights are designed to be mounted on a horizontal surface.
- Draw a 6 inch long reference line through the center of the selected mounting location and parallel to the centerline of the boat.
- Cut out the mounting template. Place it on the mounting surface such that the
  reference line (drawn above) is directly underneath the reference line marked on
  the template.
- Drill 2 holes through the template to accommodate #8 round or pan head mounting screws. Drill a 1/4 inch hole to accommodate the electric wiring.
- 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 (33 CFR 183)\*.
- Mount the light in accordance with the template. Note that there are thin reference marks around the outside of the base that must be aligned with the reference line (drawn in Step #3) for final accuracy of mounting orientation.
  - \* The above referenced Standards can be obtained from.
- 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)

PERKO, Inc. 16490 N.W. 13th Avenue/ Miami, Florida 33169-5707 www.perko.com



# **TEMPLATE**

