

**Cat. No. 0170SWB Series
White All-Round (Anchor) Lights (12 & 24 Volt)
Cat. No. 1301SWB Series
White All-Round (Anchor) Lights (12 Volt)**

The above lights are designed for use on sail or power driven vessels under 20 meters (65.6 ft.) in length operating on a nominal 12 or 24 volt system as indicated. In order to comply with '72 COLREGS and the U.S. Inland Navigation 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 Navigation Rules*.
- 2). These lights are designed to be mounted on a horizontal surface. Horizontal rotation of these lights is unimportant, as all-round lights have 360° horizontal arc of visibility
- 3). Cut out the template below. Tape it to the mounting surface.
- 4). Drill two holes through the template to accommodate #8 pan or round head mounting screws. Drill one 3/8 inch hole to accommodate the electrical supply wires.
- 5). 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)*.
- 6). Mount the base in accordance with the template.
- 7). Make sure the light is vertical during operation.
- 8). Relamp only with bulb type as marked on globe or inside fixture. For Fig. 0170SWB & 1301 12 volt, use bulbs (PERKO Cat. No. 0337012DP 12V, 11W), and for 0170SWB 24 Volt series lights, use bulbs (Perko Cat. No. 0337014DP 24V, 15W).

*The above referenced standards can be obtained from:

- (1). American Boat & Yacht Council, Inc. 3069 Solomon's Island Road Edgewater, Maryland 21037
- (2). U.S. Coast Guard Washington, D.C. 20593 (or your local C.G. Office)

07/22
0120INS3

PERKO, INC.
16490 N.W. 13th Avenue
Miami, FL 33169-5707
www.perko.com

MOUNTING TEMPLATE

