

Cat. No. 0378 Series L.E.D. Spreader Light Mounting Instructions

The above lights are not designed for navigational use and are not for use below the waterline.

MOUNTING INFORMATION

Read all instructions before proceeding.

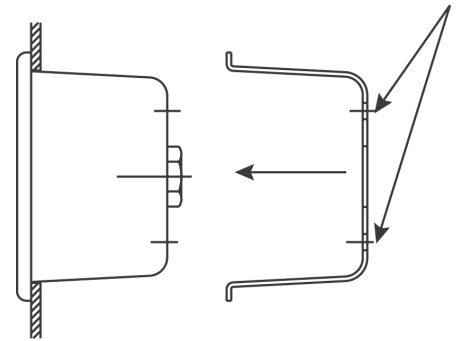
- 1). These instructions show the orientation of the light after the proper location has been determined.
- 2). These lights are supplied with the proper circuit for operation on a nominal 12 volt system.
- 3). These lights contain no user serviceable components.
- 4). Draw a 7 inch long reference line through the center of the selected mounting location.
- 5). Cut out the mounting template below. Tape it on the mounting surface such that the reference line (drawn above) passes through the exact center of the template.
- 6). Drill two pilot holes 2-1/8" diameter as indicated in the mounting template inside the area to be cut out. Using a jig saw, cut out the oval hole to accommodate the body as indicated by the outside dotted line.
- 7). Slide the light fixture into the hole so the flange is flush with the mounting surface (see Diagram #1).
- 8). Wiring should be done by a qualified marine electrician. 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 (33CFR 183)* Observe polarity.
- 9). Attach the mounting bracket using #10 pan head mounting screws (see Diagram #1).

* The above referenced standards can be obtained from:

- (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)

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

DIAGRAM 1



MOUNTING TEMPLATE

