

Note: Access required from underneath for installation and service.

**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 Rules\*.
- 2). These bases are designed to be mounted on a horizontal surface.
- 3). Place a mark at the center of the selected mounting location. Draw a 6" long reference line through this mark, parallel to the centerline of the boat.
- 4). Cut out the mounting template. Place it on the mounting surface such that the reference mark (drawn above) is directly underneath the center of the template.
- 5). Drill indicated holes through the mounting surface to accommodate socket as required. Important: Drill 5/16" (smaller) hole first.
- 6). Mount the base in accordance with the template, tighten nut to secure.
- 7). Attach supply connections to the light, making sure to wire in accordance with both A.B.Y.C. Standard E-9\* and the U.S. Coast Guard Safety Standards for Boat Electrical Systems (33 CFR 183)\*.

**For 3-contact bases** (Bi-Color lights), the supply leads are coded as follows:

WHITE: Forward compartment (Bi-Color) positive supply lead

GRAY: Aft compartment (Utility) positive supply lead

BLACK: Negative supply lead (Caution: Negative lead connected to case. To avoid energizing case, observe polarity.)

Electrical connections must be made such that the forward compartment is switched in conjunction with the other running light(s); aft compartment should be switched with Ignition (or permanently energized), as a push switch is provided on top of the light. NOTE: All light circuits must be circuit protected. Use a 1/2 Amp fuse (or breaker) for the courtesy light circuit and a 2 Amp fuse (or breaker) for the combination light circuit.

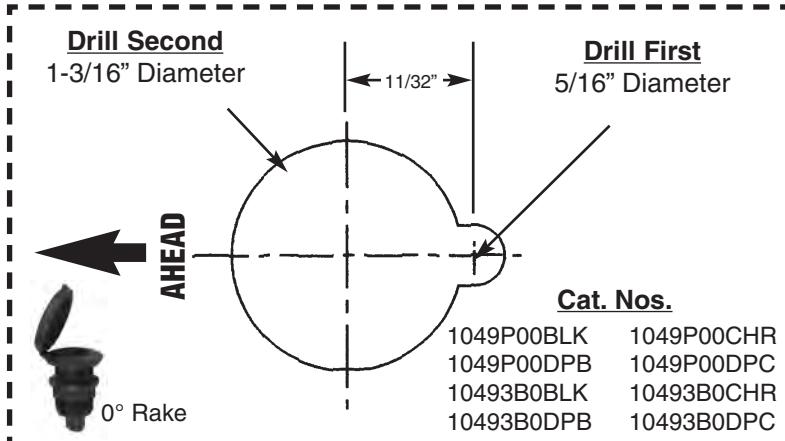
\* The above referenced standards can be obtained from:

(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)

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PERKO, Inc.  
16490 N.W. 13th Avenue  
Miami, FL 33169-5707  
[www.perko.com](http://www.perko.com)

**MOUNTING TEMPLATE**

**CUT ALONG BROKEN LINE**