

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:

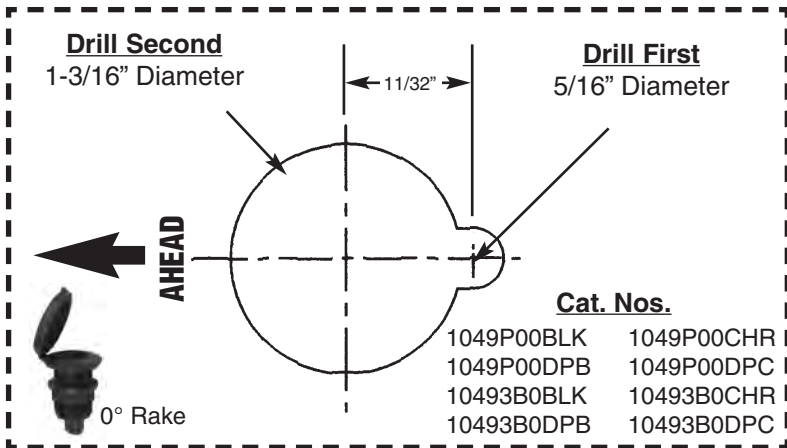
WHITE: Forward compartment (Bi-Color) positive supply lead

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.

MOUNTING TEMPLATE



CUT ALONG BROKEN LINE