



LED Bi-Color Pole Light

Model 3592

SAVE THESE INSTRUCTIONS

Form Number 69435 Rev. A

08-05

Lights meet USCG CFR 183.810, ABYC A-16 requirements, and all applicable standards as tested by Imanna Laboratories, 2/29/2008. 1 nautical mile visibility.

CAUTION

Read all instructions carefully before installing and using this product. All positive (+12V DC) lighting wires require a 1-amp fuse to protect circuits and vessel. The aluminum light pole is not grounded.

MAKE SURE POWER SOURCE IS 12-VOLT DC ONLY. HIGHER VOLTAGE WILL DAMAGE LIGHT AND CIRCUITRY.



WARNING

Disconnect power when installing or servicing this product. Remove boat from water before using any 120V AC power tools.

LOCATION

Lights must be mounted to an unobstructed smooth surface on the gunwale, deck or superstructure. Locate Bi-Color Combination Light in an area as far forward as possible. (Figure 1)

INSTALLATION

Bases That Do Not Use Locking Collars

1. Align pole screw with the slot (or locking spring) in the existing base. Insert pole into base (Figure 2).
2. Press down firmly to engage electrical connectors. With Easy Lock Base, be sure locking spring clicks over pole screw.
3. To remove:

- Pull locking spring back (on Easy Lock Base)
- Pull pole straight up.

Bases That Use Locking Collars

1. Align pole screw with the slot (or locking spring) in the existing base. Insert pole into base (Figure 3).
2. Press down firmly to engage electrical connectors. With Easy Lock Base, be sure locking spring clicks over pole screw.
3. Slide locking collar down to base, rotate until you can insert lower ring inside top of base.

NOTE: Locking Collar stays above the Easy Lock Base

4. On bases other than the Easy Lock Series, press collar down into base and rotate until it tightens between pole and base.

NOTE: Periodically check pole to make sure it is secure.

5. To remove:

- Pull locking spring back (on Easy Lock Base)
- On other bases, rotate locking collar in opposite direction until it loosens,
- Pull pole straight up.

TO CONVERT POLE FOR USE WITHOUT LOCKING COLLAR

1. For bases that do not accept locking collar, remove screw at bottom of pole. Slide locking collar off end of pole.
2. Replace screw in the upper screw hole.

OPERATION

After installation, check lights to verify proper operation. Regulations require lights to be operated with a three-position switch for:

1. Running lights (bow lights and all-round light);
2. Anchor lights (all-round light only);
3. Off.

BASE WIRING

IMPORTANT: LED-based lights **MUST** be wired for correct polarity (Figure 4). If your light does not function after installation, the light base may require re-wiring. To re-wire if necessary:

1. Unscrew or remove the base so you can reach wiring.
2. Locate the connection between base wiring and the boat's wiring harness.
3. Cut wires. Add waterproof splice to each wire end.
4. Reverse polarity by reversing original wire connection to the wire harness.
5. Temporarily plug light into the base to check operation.
6. Remove light and reinstall base.

NOTE: Do not use light pole as a flagpole or handle.

MAINTENANCE

When not in use, store in Pole Light Storage Clips (Attwood #7571). Choose a storage location where light will not be damaged or be in constant contact with water.

ATTWOOD LIMITED 10-YEAR WARRANTY

Because of the longevity of Attwood's LED lighting technology, Attwood offers a limited 10-year warranty on this LED lighting product. See Product Catalog or attwoodmarine.com for details.

Figure 1 / Figura 1
Abbildung 1 / Figur 1

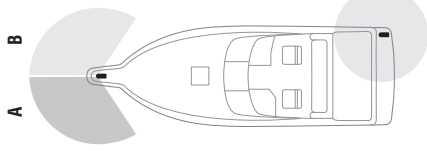


Figure 1
A. Red
B. Green

Figure 1
A. Röd
B. Grün

Figure 1

A. Röd
B. Grün

Figure 2 / Figura 2
Abbildung 2 / Figur 2

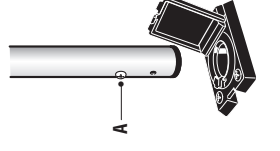


Figure 2
A. Pole Screw
B. Locking Spring
C. EASY LOCK BASE

Figure 2

A. Tornillo del asta
B. Resorte de seguridad
C. BASE DE AJUSTE FACIL

Figure 2

A. Stångskruv
B. Lås fjäder
C. EASY LOCK BASE

Figure 3 / Figura 3
Abbildung 3 / Figur 3

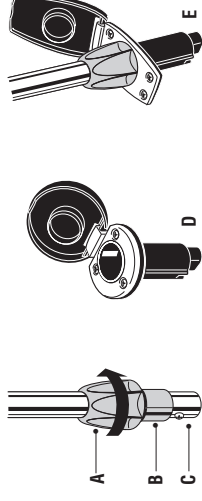


Figure 3

A. Locking Collar
B. Lower Ring
C. Screw
D. #91020, #91024 or #91026
E. #91022

Figure 3

A. Collarín de seguridad
B. Anillo inferior
C. Tornillo
D. Números 91020, 91024 o 91026
E. Número 91022

Figure 3

A. Låskrage
B. Undre ring
C. Skruv
D. #91020, #91024 eller #91026
E. #91022

Figure 4 / Figura 4
Abbildung 4 / Figur 4

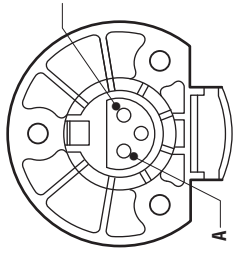


Figure 4

A. Black to -12 Volt
B. Gray to +12 Volt Navigation Light Switch with Fuse

Figure 4

A. Cable negro a -12 voltios
B. Cable gris al interruptor de luz para navegación con fusible, +12 voltios

Figure 4

A. Svart till -12 V
B. Grå till +12 V strömbrytare för navigationsljus med säkring

Figure 4

A. Noir à la connexion négative de 12 volts
B. Gris à l'interrupteur du feu de navigation positif de 12 volts avec fusible

Figure 4

A. Schwarz bis - 12 Volt
B. Grau bis + 12 Volt Schalter für das Navigationslicht mit Sicherung

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