Reversing Switch for 2-Wire Operation of
The TriColor/Anchor LED Nav Light
2 Year Warranty

The Weems & Plath OGM Series LX Tri/Color/Anchor Light may be operated using only 2-wires. This Reversing Switch will select between Anchor and TriColor by reversing the polarity of the voltage applied to the two wires. The blue and brown wires from the TriColor/Anchor should be used, and the black ground wire should be cut off and protected from touching the mast or any other metallic objects. This ground wire is not used in 2-wire operation.

WIRING:
1. The Reversing Switch is a D-P-D-T toggle switch with a Center-Off position. The terminals are pre-wired for reversing polarity. Wire the TriColor/Anchor light to the top two terminals of the switch as shown in the drawing below. The short cross copper straps should remain in place.

2. Attach incoming power and ground wires to the two middle terminals. The power wire should first pass through a circuit breaker of 2 Amps or less.

WARNING: It is important to provide proper fusing or circuit breaker sizing. A circuit breaker larger than 2 Amps will increase the risk of fire or injury. Weems & Plath is not responsible for any injury, death, or property damage resulting from the installation, use, misuse, or failure of this switch or the light.

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TriColor/Anchor BLUE

TriColor/Anchor BROWN

Ground

Back of Switch