



# **LED Signal Lights Instruction Sheet**

#### PRE-INSTALLATION INFORMATION

**Estimated Time** 30 minutes

**In the Box** (x1) Model 157 Signal Light

**Wire Functions** Black = Negative

Red = Turn Yellow = Side

**Input Voltage** 12-24V DC





## **Regulatory Compliance**









### **Pre-Installation Guidelines**

- 1. Read all safety notes and mounting guidelines before installing the product. Verify that all parts listed under "In the Box" are present and complete.
- 2. Inspect the product for damage. **DO NOT** install the product if there is any damage. Contact the authorized retailer where you purchased it to initiate a warranty claim if there is damage.
- 3. Verify that all power supply and/or charging systems comply to the specified voltage limits for the light.

## **PRODUCT WARRANTY:**

If you have issues with a J.W. Speaker product, please contact the authorized retailer where you purchased it.

## **Installation Instructions**

- 1. Turn off the equipment and disconnect the power supply.
- 2. Ensure that the mounting location is a FLAT, SOLID surface of the same (or larger) size as the bracket or light. This will prevent warping or distortion that can cause cracking or damage to the light and/or bracket.
- 3. Check condition of all wires, connectors, mating connectors, or gaskets. All connections should be adequately protected against moisture. Shrink tubing is recommended.
- 5. Carefully connect the wires or connector using the "Wire Functions" and "Voltage" information above. With connectors, push firmly to ensure that it is properly mated with the lamp, creating a seal to protect against water ingress.
- 4. Lay and secure the wiring so that no pulling or abrasion can occur. Proper installation requires there to be a little slack near the lamp to avoid pulling on the connector (which can create a path for water ingress). Wires should be adequately secured to avoid damage.
- 6. Secure it to the mounting surface then aim the light (if applicable).
- 7. Periodically check the light to make sure that it is working properly and is securely attached.