

Model 217

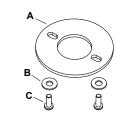
LED Signal Light & 6M Mount Instruction Sheet

PRE-INSTALLATION INFORMATION

Estimated Time

30 minutes

In the Box



(x1) Model 217 Signal Light
A. (x1) Black Foam Gasket
B. (x2) Stainless Steel Washers, #12
C. (x2) Screws, #8-16 x .50"

Version	Function	Wire Color
Front Position	Front Position	Red
Stop/Tail	Stop	Green
	Tail	Red
Backup	Reverse	Red
Rear Fog	Rear Fog	Red
Turn Signal	Turn	Green
DRL/FP	DRL	Green
	Front Position	Red

Input Voltage

Wire Functions

12-24V DC

Regulatory Compliance



NOTE: Only backup version is DOT compliant

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.

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.

PRODUCT WARRANTY:

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

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Optional Adapter Ring Hardware

- A. (x1) Polycarbonate Adapter Ring
- B. (x2) Black Hex Bolts, M6-1 x 25
- C. (x2) Screws, #6-19 x .50"
- D. (x1) Black Foam Gasket
- E. (x2) Stainless Steel M6 Washers
- F. (x2) Black M6-1 Hex Nuts

Optional Adapter Ring Installation Instructions

1. Remove the existing lamp assembly from the vehicle and disconnect wires.

2. Install hex bolts (B) into polycarbonate adapter ring (A) from top side.

3. Rotate polycarbonate adapter ring until the housing sits fully into the ring.

4. Place the 2 screws (C) into the 2 stepped holes in the bottom of the ring. Drive screws to 12–16 inch-pounds.

5. Connect wires of the Model 217 (referencing the electrical connections table to the LEFT).

6. Align gasket (D) beneath the lamp.

7. Mount lamp to vehicle using washers (E) and nuts (F).

