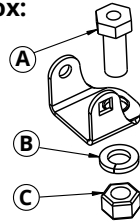




PRE-INSTALLATION INFORMATION

Estimated Time	60 minutes
Tools Needed	(x2) 3/4" Wrench (for Mounting) (x1) 1/2" Wrench (for Aiming)
In the Box:	(x2) Model 4415 Worklights with Shrouds
	A (x2) 1/2" Hex Bolt B (x2) Split Lock Washer C (x2) 1/2" Hex Nut
Wire Functions	Black = Ground Red = Power
Input Voltage	12-24V DC
Operating Voltage	10-32V DC

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 light is mounted to/on 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. There should also be a minimum of 1.25mm of space around the lamp in all directions.
3. Aim the light, then secure it to the mounting surface.
4. Check condition of all wires. All connections should be adequately protected against moisture. Shrink tubing is recommended.
5. 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. Carefully connect the wires using the "Wire Functions" and "Voltage" information above. Push firmly on the connector to ensure that it is properly mated with the lamp, creating a seal to protect against water ingress.