I. Installation - 150W High Intensity LED Light

I. Installation

1. Remove power prior to installation.

2. Connect trunnion mount and bolt into place with 1/2” bolts.

3. Secure the mounting bracket to the mounting surface.

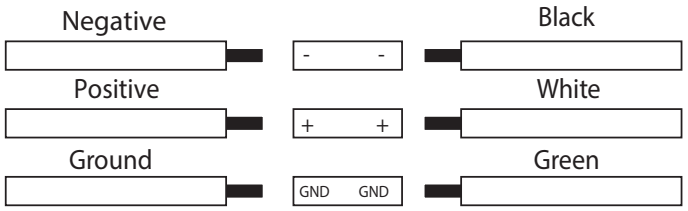
4. Connect wiring to power supply. Black to Negative, White to Positive and Green to Ground.

5. Restore power to circuit to test function. The light can be adjusted by loosening the side bolts 5 degrees at a time. Once desired position is reached, bolts should be tightened back into place.

This fixture will pull 12.5 amps on 12V.

II. Wiring Diagram

White - Positive
Black - Negative





Loosen side bolt to adjust angle.

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II. Safety Warnings

I. Warnings

DO NOT install near inflammable objects or potential sources of fire, such as paper or cloth.

Power must be turned off during installation, replacement and cleaning. Only hold the product body to work (possible cause of electric execution).

DO NOT use in places with risk of water inflow or in a high temperature environment.

DO NOT arbitrarily dismantle or modify the product in case of breakdown.

Make sure the product does NOT contact the hand or any parts of skin while the light is on or immediately after turning it off since it can be hot.

DO NOT touch the product with wet hands.

DO NOT arbitrarily dismantle, repair or modify the product.

Risk of electric shock. Use in dry, indoor locations only. This device is not intended for use with emergency exit fixtures or emergency lights.

Only use in fixtures that can structurally support a lamp weighing 1 lb to prevent injury or property damage from falling lamps. ADDED WEIGHT OF THE DEVICE MAY CAUSE INSTABILITY OF A FREE-STANDING PORTABLE LIGHT.

DO NOT touch the lamp when the lamp is on or had been just turned off to avoid burn.

DO NOT touch the lamp with wet hands.

DO NOT look directly at the lamp. The extreme brightness can be hazardous to your sight and could damage your eyes.

DO NOT use the lamps that have been sunk in water.

Power must be turned off before maintenance, replacement and cleaning of the lamps.

DO NOT drop the lamp while handling it.

DO NOT connect with un-gaurunteed dimmer.

DO NOT install near fire or flammable materials.

Damage to the exterior of the lamp must be inspected before installation, if any.

DO NOT install or operate the lamp outside the suggested operation and storage temperature. Otherwise, this may cause early malfunction.

Power must be turned off or plug must be disconnected before maintenance, replacement or cleaning.