H Flood light Installation Instructions

General Safety Information

• To reduce the risk of death, personal injury or property damage from fire, electric shock, falling parts, cuts/abrasions, and other hazards read all warnings and instructions.

• Read all instructions and warnings before installing, servicing, or performing routine maintenance on this equipment.

• Installation and electrical connections should only be performed by a qualified electrician and should be done following local electrical codes.

• <u>DO NOT INSTALL DAMAGED PRODUCT!</u>

WARNING: Risk of Electrical shock

• Turn off electrical power at breaker box, Lock/out-Tag/out breaker supplying power to fixtures prior to any work being performed.
• Confirm voltage of supplying breaker is same as fixture, see label on fixture.
• Prior to working on fixture or wiring, test with multimeter to confirm power is turned off.
• Make all electrical and grounded connections in accordance with the National Electrical Code and any applicable local code requirements.

WARNING: General

• Ensure the luminaries is switched off & suitably cooled down before carrying out any maintenance work.
• MIN 90 °C SUPPLY CONDUCTORS
• SUITABLE FOR OPERATION IN AMBIENT NOT EXCEEDING 40 °C (200W/500W: 35°C)
• SUITABLE FOR WET LOCATIONS
• THIS PRODUCT MUST BE INSTALLED IN ACCORDANCE WITH THE APPLICABLE INSTALLATIONS CODE BY A
PERSON FAMILIAR WITH THE CONSTRUCTION AND OPERATION OF THE PRODUCT AND THE HAZARDS
INVOLVED

CAUTION: Risk of Injury

• Make sure fixture is installed using proper hardware and secured tightly. Follow installation instructions.   Do not alter fixture in anyway.
• Wear gloves and safety glasses at all times when removing luminaire from carton, installing, servicing or performing maintenance.
• Avoid direct eye exposure to the light source while on.

CAUTION: Risk of Fire

Installation: Suspended

This fixture can be mounted suspended or direct to mounting surface.

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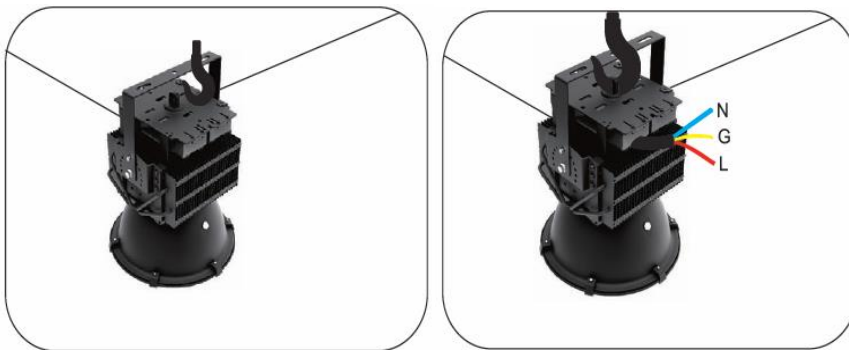
Read page 1 of this instruction guide before proceeding.

1. Install customer supplied mounting hardware such as chain, airline cable or hook. Make sure mounting hardware meets or exceeds requirements.

2. Using the metal ring on the top of fixture, secure to customer provided mounting hardware. Confirm fixture is fully secure. **See figure 1.**

3. Make electrical connections to the fixture (Black/L-White/N-Green/Gnd) Make sure all connections are correct and properly secured. **See figure 2.**

4. Once complete test lights operation, test any optional sensors for complete system test.

Installation: Direct Surface Mount

This fixture can be mounted suspended or direct to mounting surface.

Read page 1 of this instruction guide before proceeding.

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1. Install customer supplied mounting hardware such as chain, airline cable or hook. Make sure mounting hardware meets or exceeds requirements.

2. Using the metal ring on the top of fixture, secure to customer provided mounting hardware. Confirm fixture is fully secure. **See figure 1.**

3. Make electrical connections to the fixture (Black/L-White/N-Green/Gnd) Make sure all connections are correct and properly secured. **See figure 2.**

4. Once complete test lights operation, test any optional sensors for complete system test.

5. Make final adjustments to beam position by loosening set screws where the bracket attaches to fixture. Once adjustment

is complete, tighten all screws and double check all work. **See figure 5.**