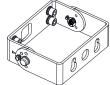
# **LITETRONICS®**

#### Flood Trunnion Mount for 100W & 150W (FLATM2)

Installation Instructions



# SAFETY INSTRUCTIONS AND WARNINGS

- When using electrical equipment, basic safety precautions should always be observed.
- This product must be installed in accordance with the applicable installation code by a person familiar with the construction and operation of the product and the hazards involved.
- Installation should only be conducted by a qualified electrician in accordance with NEC and any relevant local building codes.
- Be certain electrical power is OFF before and during installation and maintenance.

M5 \* 16mm (x2)

Ground Washer (x1)

Expansion Bolts (x2)

Installation Instructions

• To prevent wiring damage or abrasion, do not expose wiring to edges of sheet metal or sharp objects.

# WHAT COMES IN THE BOX

Trunnion Mount M8 \* 16mm (x4) M8 \* 25mm (x2) M8 Spring Washer (x8) M8 Flat Washer (x10) M8 Lock Nut (x4)

# **REQUIRED TOOLS**

Allen Wrench

# INSTRUCTIONS

Before Installation, carefully remove all parts from the packaging. Inspect product for defects due to shipping. Always turn off the power supply from main circuit breaker first!

x4 M8 screws

x4 Flat washer

x4 Spring washer

x1 Ground washer

Figure 2

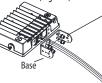
Fiaure 3

## TRUNNION BRACKET INSTALLATION

1. Open the mount head. (Figure 1)



 Run the input wire through the hole in the trunnion base (watch out not to scratch the wire). Affix the base with screws and lock to the fixture. (Figure 2)



 Pass the wires through the trunnion mount head (watch out not to scratch the wire). Install the mount head and keep M5 and M8 screws loose. (Figure 3) x2 M8 screw

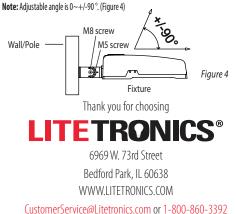
## x2 Spring washer x2 M5 screw x2 Flat washer

Mount head

#### / x2 Lock nut x1 Ground washer

#### TRUNNION MOUNT FIXTURE INSTALLATION

- Finish the wire connection accordingly (refer to flood light installation instructions for wiring diagram).
- Align the fixture to required angle. Tighten M5 and M8 screws after angle is confirmed. (Figure 4)
- 3. Turn power back on.





The information and product specifications contained in these instructions are based upon data believed to be accurate at the time of printing. This information is subject to change without notice and without incurring liability. If you have questions regarding specific product details, please contact us at 800-860-3392 or via email at customerservice@litetronics.com. To check for an updated version of these instructions, please visit www.litetronics.com.

