## LITETRONICS®

## Knuckle Mount for Flood Lights 60W (FLAKM1)

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.

M8 \* 40mm screws (x1)

M8 Spring Washer (x1)

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

Knuckle mount

M6 \* 16mm screws (x2)

M6 spring washers (x2) M6 flat washers (x2) M6 Ground Washer (x1)

## REOUIRED TOOLS

Allen Wrench

#### INSTRUCTIONS

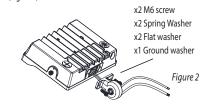
Before Installation, carefully remove all parts from the packaging. Inspect product for defects due to shipping. Always turn off the power supply from main circuit breaker first!

## KNUCKLE MOUNT BRACKET INSTALLATION

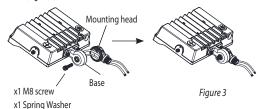
1. Open the mount head. (Figure 1)



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



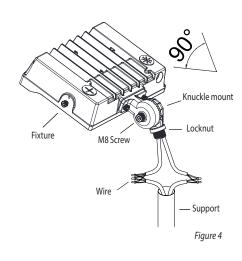
3. Pass the wires through the mount head (watch out not to scratch the wire). Install the mount head and keep M8 screw loose. (Figure 3)



#### KNUCKLE MOUNT FIXTURE INSTALLATION

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

**Note:** Adjustable angle is  $0 \sim +/-90^{\circ}$ . (Figure 4)



Thank you for choosing

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