



# AL-ARM6-S Install Instructions

**WARNING** – RISK OF FIRE OR ELECTRIC SHOCK. INSTALLATION REQUIRES KNOWLEDGE OF LUMINAIRES ELECTRICAL SYSTEMS. IF NOT QUALIFIED, DO NOT ATTEMPT INSTALLATION. CONTACT A QUALIFIED ELECTRICIAN.

**WARNING** – RISK OF FIRE OR ELECTRIC SHOCK. BE CERTAIN ELECTRICAL POWER IS OFF BEFORE AND DURING INSTALLATION OR MAINTENANCE.

**WARNING** – RISK OF FIRE OR ELECTRIC SHOCK. LUMINAIRE MUST BE CONNECTED TO A WIRING SYSTEM WITH EQUIPMENT-GROUNDING CONNECTOR.

**WARNING** – RISK OF PERSONAL INJURY DUE TO IMPROPERLY INSTALLED FIXTURE. INSTALL THE LUMINAIRE WITH RECOMMENDED TOOLS AND USE ONLY MATERIAL AND/OR PARTS PROVIDED. WARNING:

## Tools required:



Philips #2 Screwdriver



9/16" Socket



Torque Wrench

## Parts included in this kit:



3/8"-16 x 8" Threaded Rod SS (x2)



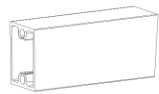
3/8" Split Washer SS (x4)



3/8"-16 Hex Nut (x4)



AL MOUNTING ARM BRACKET (x2)



AL ARM6 BRACKET

1. Remove security screws (if installed) and open both latches to access the fixture driver compartment.
2. Insert the threaded rods through the top and bottom holes in the back of the fixture. Inside the driver compartment slide a lock washer and nut onto threaded rod and tighten so about 1/4" of the rod is sticking out beyond the nuts.
3. Remove the pole top cap.
4. Attached the first gasket onto both threaded rods and slide up to the housing face.
5. Align the slight angle on the ARM6 bracket with the same angle of the housing back and slide onto both threaded rods up to the first gasket. Bracket should be level with fixture top.
6. Attached the second gasket onto both threaded rods and slide up to the ARM6 bracket.
7. Route wiring through the center of the ARM6 into the center hole of the pole.
8. Insert both threaded rod ends into the pole. From inside the pole, slide a lock washer and nut onto each end of the threaded rods and tighten so that the fixture assembly is held together but still can be adjusted. Make sure fixture is level before proceeding.
9. From within the driver compartment, tighten and torque both nuts to 18 ft-lbs. Check that fixture is secure to the pole.
10. Complete all supply wiring within driver compartment, close driver cover and secure with both latches. Reinstall security screws (if provided).

## AL-ARM6-S Installer Notes:

- 1) Only use fixture in its intended location.

## Area Light AL-ARM6-S Installation

