IMPORTANT:
Read all instructions carefully before attempting installation. If you do not understand these instructions, please consult your local distributor. Thoroughly inspect the fixture for any freight damage; freight damage should be reported to the delivery carrier. Compare the catalog/model number description on the packing slip with the fixture label to assure that you have received the correct product.

WARNING:
Disconnect power during installation and before servicing (including relamping). Risk of Fire. Product is for outdoor installation and use only. To avoid the risk of fire or shock, this fixture must be wired in accordance with the National Electric Code and applicable local codes or ordinances. All work should be performed by a qualified electrician. To insure personal safety, proper grounding is req'd.

LUMINAIRE INSTALLATION:
Open the luminaire by pulling the trigger latch toward the nose of the fixture. Swing the lower housing (door) away from the upper housing. The lower housing (door) can be removed from its hinges for easier installation of upper housing.

Loosen the fitter bolts in the upper housing. Lift the upper housing into position in front of the mast arm so that the mast arm enters the opening at the rear of the housing and extends into the fixture between the fitter clamp and the luminaire leveling steps. Using the cast leveling steps, adjust the luminaire to the desired mounting angle. Fully tighten fitter clamp bolts (10-12 ft-lbs).

Determine the size of the mounting arm. This luminaire is designed to optimally accommodate a 2" mounting arm. If mounting to a 1-1/4" arm, use of included birdguard is recommended.

These instructions do not claim to cover every detail or variation in the equipment or application. These instructions do not claim to cover every possible contingency during installation or maintenance.
LUMINAIRE WIRING:
Route supply wires (not shown) through mounting arm for connection to terminal block. Refer to the luminaire nameplate and wiring diagram labels for connection and rating information. Insure that power supply voltage and luminaire voltage ratings match. Use #16 AWG (minimum) leadwires. Attach incoming supply power lead wires to terminal block (L1 & N terminals, typically). Terminal Screws - Tightening Torque: 35.5-44.3 in-lbs.

PHOTOCONTROL INSTALLATION:
This luminaire is typically pre-wired for photocontrol operation. Verify photocontrol voltage rating matches power supply voltage. If photocontrol operation is not desired, use of a shorting cap, (such as HL model TL-SC or equivalent), is required in place of photocontrol.

Lift & rotate the Receptacle such that the arrow on the top points North. Release so that the Receptacle snaps back into position. Plug photocontrol into receptacle (located on top of Upper Housing). Push down and twist photocontrol clockwise until it locks into position. NOTE: Photocontrol includes a time delay before luminaire will energize (to avoid nuisance cycling).

RE-ATTACHING LOWER HOUSING (DOOR):
Position lower housing at ~90° angle and re-attach the lower housing to upper housing by inserting the lower housing hinge pins onto the upper housing hinges. Close the luminaire by swinging the lower housing up until trigger latch fully engages the latch plate in the upper housing.

MAINTENANCE:
For optimal performance, LED lens may be periodically cleaned using mild detergent and rinsed with clean water. Clean exterior lens surface only. Do not perform this while luminaire is energized.