INSTALLATION INSTRUCTIONS

For use with:

| FLSH08-50K | FLSH23-40K |
| FLSH08-40K | FLSH23-30K |
| FLSH08-30K | FLSH30-50K |
| FLSH10-50K | FLSH30-40K |
| FLSH10-40K | FLSH30-30K |
| FLSH10-30K |
| FLSH15-50K |
| FLSH15-40K |
| FLSH15-30K |
| FLSH23-50K |

WHAT’S IN THE BOX

- LED FLOOD LIGHT FIXTURE (INCLUDES MOUNT YOU ORDERED)

WHAT YOU’LL NEED

- SCREWDRIVER / POWER DRILL
- WIRE CUTTERS
- WIRING SUPPLIES AS SPECIFIED BY ELECTRICAL CODE

IMPORTANT

Before assembling your fixture, please make sure that you carefully read through this instruction sheet. Consider having your fixture installed by a qualified licensed electrician.

This luminaire is suitable for use in the following locations: ambient temperature of -40°F/-40°C~115°F/46°C and wet locations.

WARNING

To avoid electric shock:
- Be certain electrical power is OFF before and during installation and maintenance.
- Luminaire must be connected to a wiring system with an equipment-grounding conductor.

To avoid explosion:
- Make sure the supply voltage is the same as the rated luminaire voltage.
- Do not operate in ambient temperatures above those indicated on the luminaire nameplate.
- Keep lens tightly closed when in operation.
HOW TO DIRECT MOUNT TO SURFACE

For Trunnion Mount models:

1. Use expansion bolts to secure the fixture on mounting surface.
2. Keep enough length wires to ensure adjusting angle unhindered.
3. Connect wires into wiring terminal; white wire to “Neutral” terminal, black wire to “Live” terminal, green wire to “Ground” terminal; and fix them by screws. **For 208V, connect second live wire to white wire.**
4. Restore the electricity and check the operation of your new lighting fixture.
HOW TO MOUNT WITH A SLIPFITTER

Using Slip Fitter attachment (FLSH-SF):

1. Adjust the fixture orientation by turning the bolt.
2. Connect wires into wiring terminal; white wire to “Neutral” terminal, black wire to “Live” terminal, green wire to “Ground” terminal; and fix them by screws. **For 208V, connect second live wire to white wire.**
3. Mount the fixture using via the slip fitter on a post of diameter 2.36”, then tighten with screws.
4. Restore the electricity and check the operation of your new lighting fixture.

**Note:** The bottom hole on the slip fitter is reserved for sensor installation.

HOW TO INSTALL USING STRAIGHT POLE ARM

Using Straight Pole Arm attachment (FLSH-SA):

1. Open the side cover from the side connection.
2. Connect wires into wiring terminal; white wire to “Neutral” terminal, black wire to “Live” terminal, green wire to “Ground” terminal; and fix them by screws. **For 208V, connect second live wire to white wire.**
3. Directly screw the fixtures via the mounting arm onto the post using the top hole (the bottom hole is reserved for sensor installation).
4. If you are installing onto a round pole using the Round Pole Adapter (FLSH-RPA), insert the longer bolts (provided with FLSH-RPA) into the two mounting holes of the Mounting Arm, then through the holes of the Pole Adapter. Add the appropriate gasket to fit the pole size (4”, 5” or 6”), then secure the bolts.

**Tip:** The largest gasket is for 4” diameter poles.

5. Restore the electricity and check the operation of your new lighting fixture.