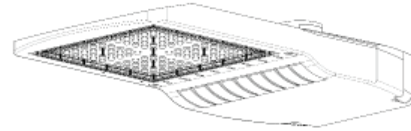


FSTA/2-L/M/H



FSTA/2-X

### IMPORTANT

**READ CAREFULLY BEFORE INSTALLING FIXTURE. RETAIN THESE INSTRUCTIONS FOR FUTURE REFERENCE.**

PacLights fixtures must be wired in accordance with the National Electrical Code and all applicable local codes. Proper grounding is required for safety. 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.

**WARNINGS:**

- Make certain power is OFF before installing or maintaining fixture. No user serviceable parts inside.
- To prevent wiring damage or abrasion, do not expose wiring to edges of sharp objects.

**CAUTION:**

- For proper weatherproof function all gaskets must be seated properly and all screws inserted and tightened firmly. Apply weatherproof silicone sealant around the edge of the Back Box and/or Junction Box. This is especially important with an uneven wall surface. Silicone all plugs and unused conduit entries.

### FSTA/2 INITIAL SET-UP

Install the Short-Cap on the Receptacle correctly by pressing down and twisting CW (Fig. 1). Note: If Photocontrol Sensor is provided see the following for instructions.

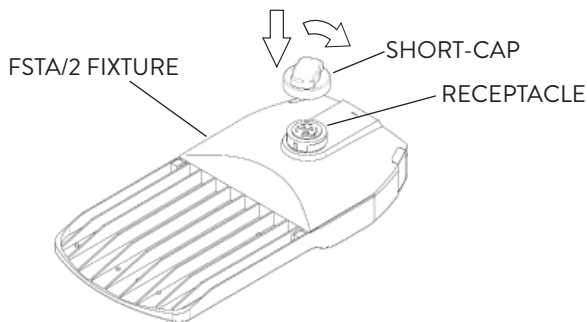


FIG. 1

### OPTIONAL PHOTOCONTROL SENSOR

There are two types of Twist-Lock Photocontrol Sensors available. One of the Photocontrol Sensors has a Dusk to Dawn functionality. Both Photocontrol Sensors can be easily installed on all FSTA/2 fixtures as shown below. Install the Photocontrol Sensor on the Receptacle correctly by pressing down and twisting CW (Fig. 2). Note: If the Photocontrol Sensor is not included the following step can be skipped. If the Photocontrol Sensor is included prior to field installation, Initial Set-Up can be skipped.

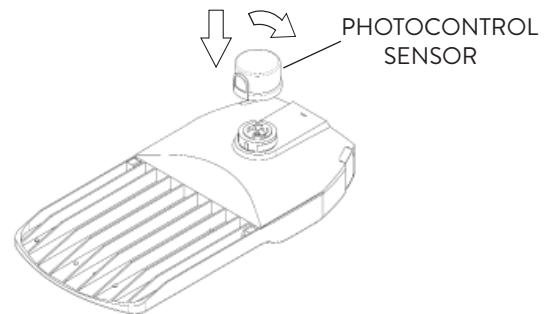


FIG. 2

### WIRING DIAGRAM

Connect the ACL and the ACN from the FSTA/2 fixture to the conduit with the AC power Supply Cable. Follow the Wiring Diagram provided.

#### AC POWER SUPPLY



## FIELD-ADJUSTABLE LUMEN OUTPUT/WATTAGE

Open the Cover to adjust the Wattage with the Wattage Switch inside of the FSTA/2 fixture (Refer to Fig. 5). The FSTA/2-L can be adjusted to 40/50/60W, the FSTA/2-M to 60/75/90W, FSTA/2-H to 80/100/120W and the FSTA/2-X to 150/200/240W (Fig. 3).

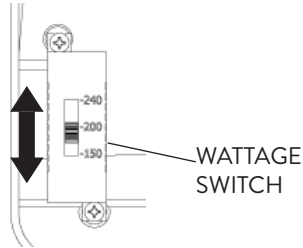


FIG. 3

## OPTIONAL HALF GLARE SHIELD

The FSTA/2 Half Glare Shield can help to limit light trespass. Align the Half Glare Shield to the holes near the FSTA/2 Lens Base and fasten with the Screws (Fig. 4).

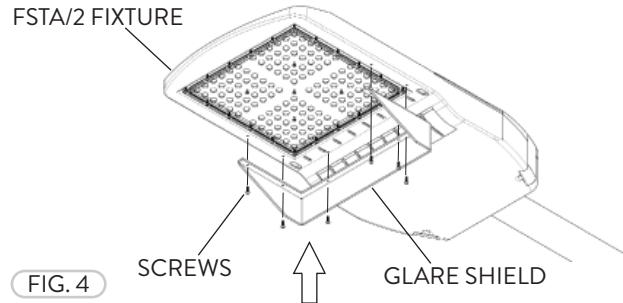


FIG. 4

## ROADWAY UPSWEEP ARM MOUNTING

- 1 The FSTA/2 fixture can be mounted easily to most standard Roadway Upsweep Arms. Pull both Cover Tabs outwards to release from the Cover to open the Cover of the fixture (Fig 5).

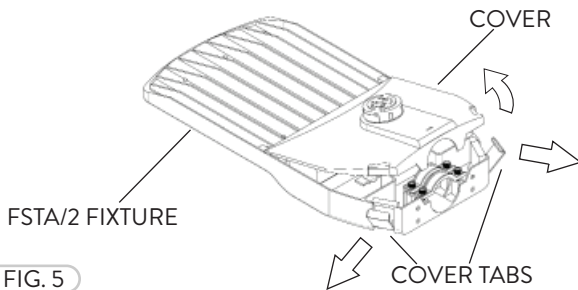


FIG. 5

- 4 With the Pipe Arm in place close the Cover by closing the Tabs onto the Cover of the FSTA/2 fixture (Fig. 8).

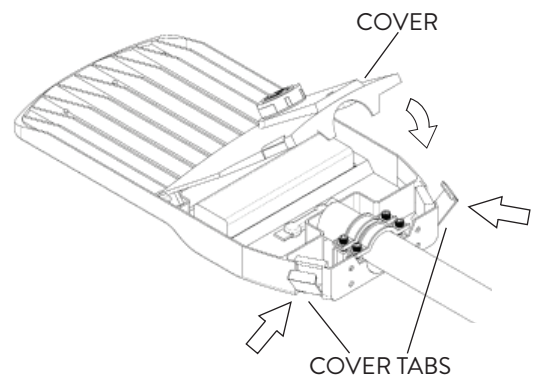


FIG. 8

- 2 The 4-Bolt Mount Brackets supplied fits 1-3/4" to 2-3/8" OD Pipe Arms. Loosen the bolts or remove if needed (Fig. 6).

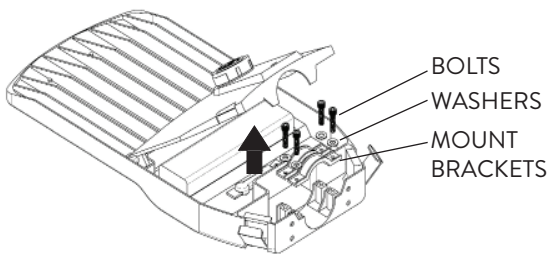


FIG. 6

- 3 Install the FSTA/2 fixture onto the Pipe Arm by setting onto the Pipe Arm Supports (Fig. 7).

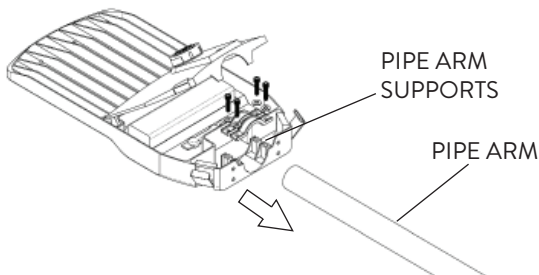


FIG. 7

- 5 The FSTA/2 fixture in a typical setting with a Light Post and a Roadway Upsweep Arm (Fig. 9).

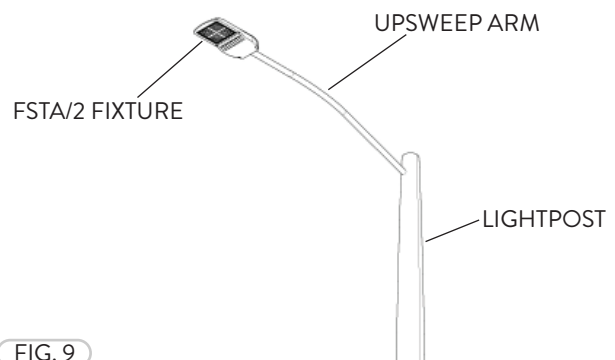


FIG. 9