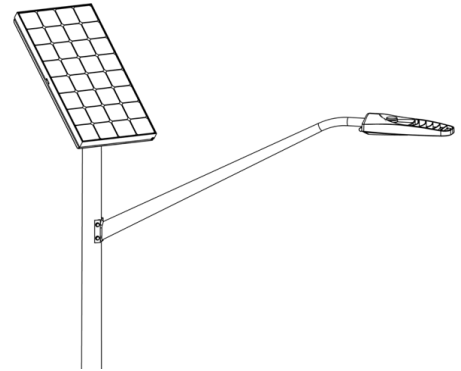


### PRIOR TO INSTALL

**Warning:** Do not install pole without the BFL. Install footing and pole as per specifications.

The following instructions can be completed on the ground or on an installed pole. Ensure install location receives at least 2 to 3 hours of midday sun for best performance. Install footing and pole as per specifications. Please handle fixture with care as scratches will affect appearance and powder coat durability.

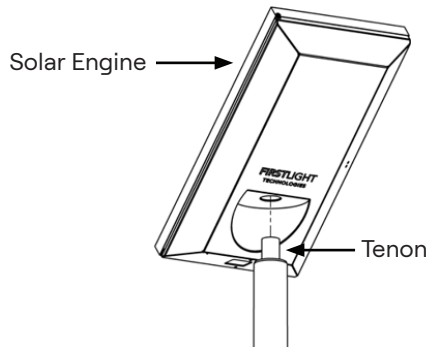


### TOOLS REQUIRED

- 5/32 inch hex key
- 9/16 inch socket
- Torque wrench

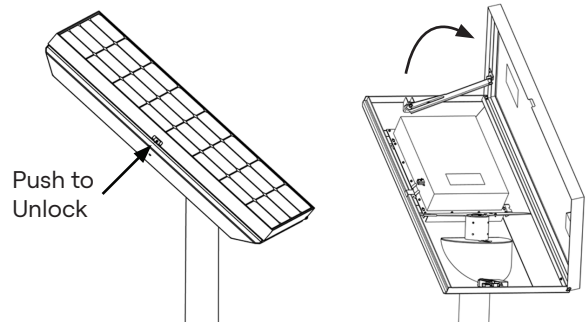
### 1. PLACE SOLAR ENGINE ON POLE

Ensure to completely insert tenon into the solar engine.



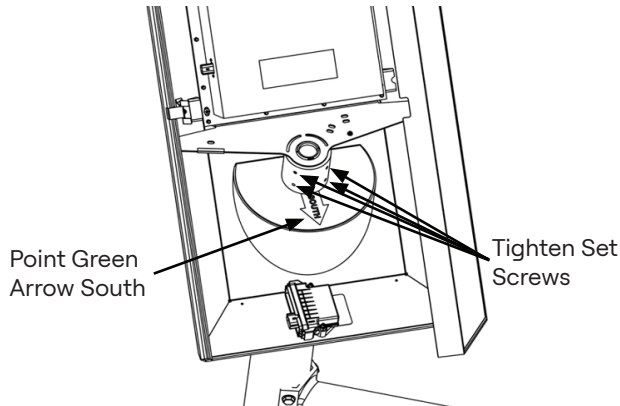
### 2. OPEN SOLAR ENGINE

Press the blue latch on the side to unlock. Once opened, prop stick will automatically engage to keep lid open.



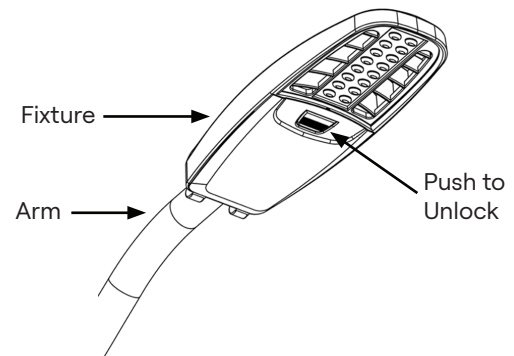
### 3. AIM AND SECURE SOLAR ENGINE

Rotate solar engine such that the green arrow points south. Use 5/32" bit to torque the 4 set screws to 86 in-lbs.



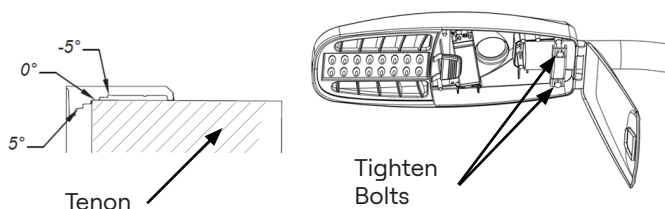
### 4. PLACE FIXTURE ON ARM AND OPEN FIXTURE

Press the button on the underside of the fixture to unlock.



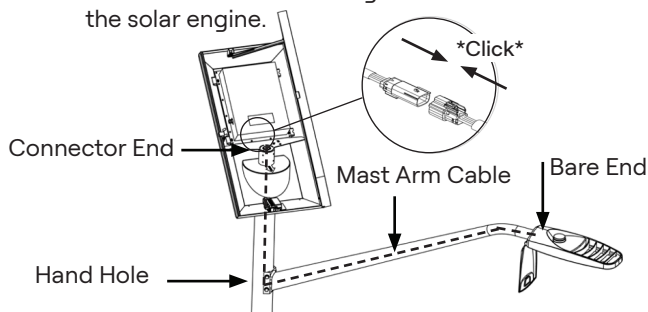
### 5. SET TILT AND SECURE FIXTURE

Position the tenon on the 0° step. Use the 9/16" socket to torque the 2 bolts down to 135 in-lbs.



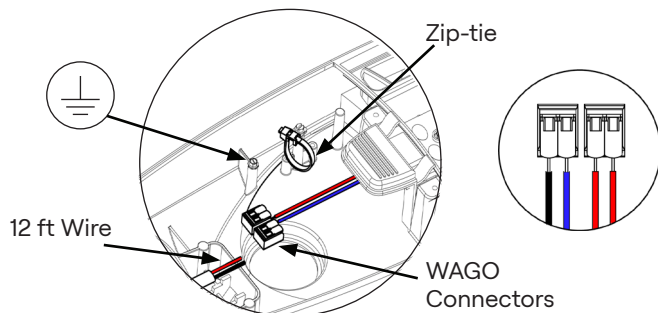
### 6. RUN WIRE THROUGH POLE

Run the mast arm cable (included) between the fixture and the solar engine. Ensure the connector end is in the solar engine, and the bare-wire end is in the fixture. If using a First Light pole (sold separately), there is a rear hand hole to aid in running wires. Connect the cable into the solar engine.

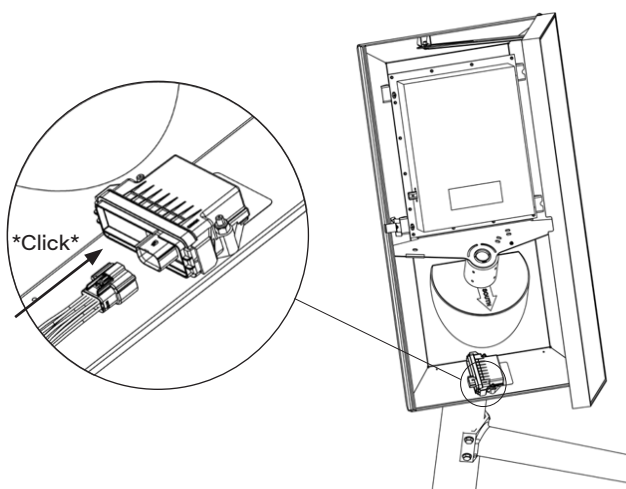


### 7. CONNECT SOLAR ENGINE TO FIXTURE

Pull the plastic from the pre-stripped ends of the cable from Step 6. Run the cable through the zip-tie and then connect the wires into the WAGO connectors, ensuring to connect the wires red-to-red and blue-to-black. When the wires are connected, secure the zip-tie tightly. To ground the system, there is a green grounding screw in both the fixture and the solar engine.



### 8. PLUG IN MASTER CONNECTOR

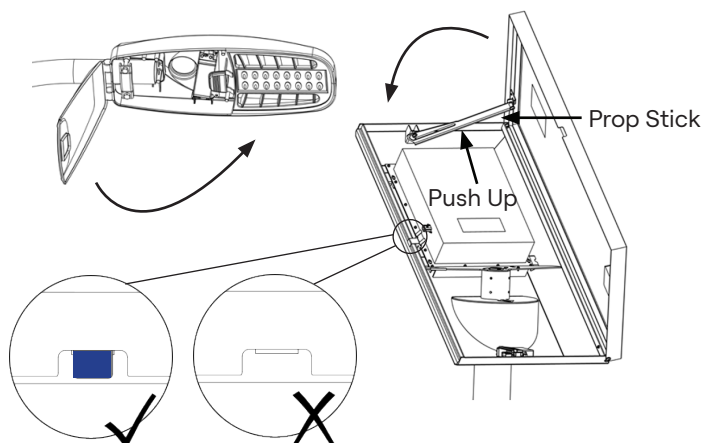


### 9. CONFIRM LIGHT TURNS ON

After being properly connected, there will be a brief pause and then the light will turn on for 20-30 seconds. The light will then begin normal operation. If this doesn't happen, please call us at 1 (844) 279-8754 for assistance.

### 10. CLOSE SOLAR ENGINE AND FIXTURE

To close the solar engine, push up on the prop stick and GENTLY close the lid. Listen for a click as the blue latch engages. If you cannot see the tab of the blue latch when the lid is closed then it is not latched.



### 11. INSTALL COMPLETE

If you require assistance, please call 1 (844) 279-8754.