

PRIOR TO INSTALL

Warning: Install footing and pole as per specifications.

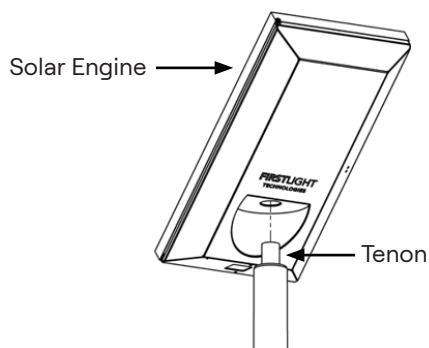
The following instructions can be completed on the ground or on an installed pole. For optimal performance, install the lights within 6 months of receiving them. Ensure install location receives at least 2 to 3 hours of midday sun for best performance. Install footing and pole as per specifications. 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

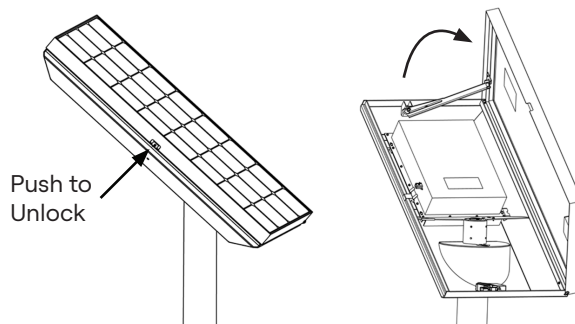
1. PLACE SOLAR ENGINE ON POLE

Ensure to completely insert tenon into the solar engine.



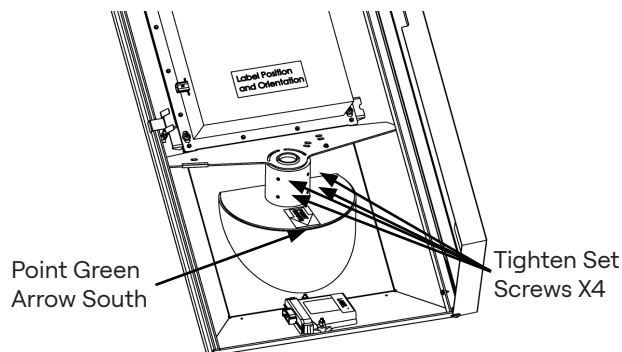
2. OPEN SOLAR ENGINE

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



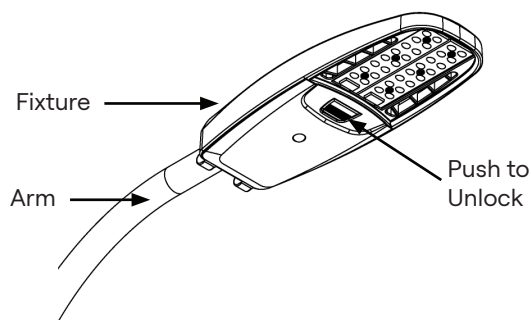
3. AIM AND SECURE SOLAR ENGINE

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



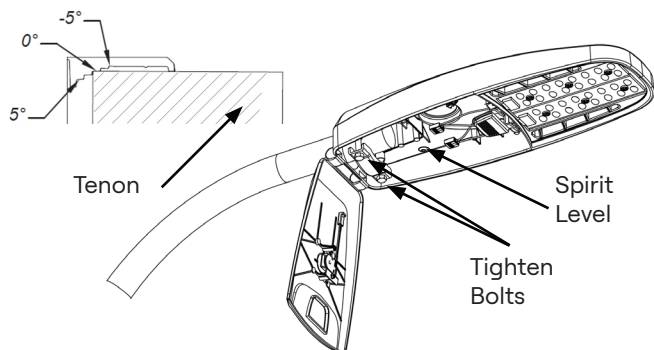
4. PLACE FIXTURE ON ARM AND OPEN FIXTURE

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



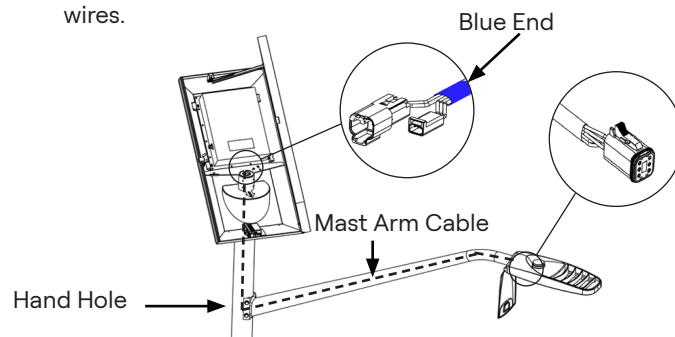
5. SET TILT AND SECURE FIXTURE

Position the tenon on the 0° step and use the spirit-level to level the fixture left-to-right. Use the 9/16" socket to torque the 2 bolts down to 135 in-lbs.

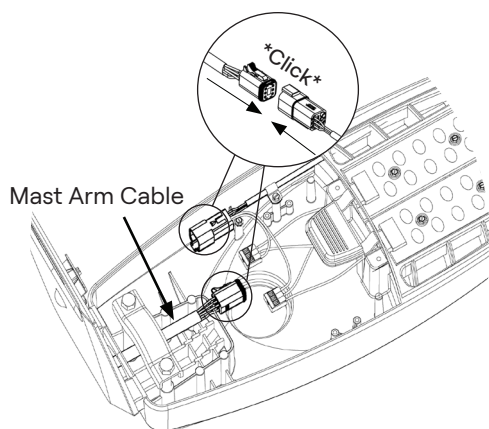


6. RUN WIRE THROUGH POLE

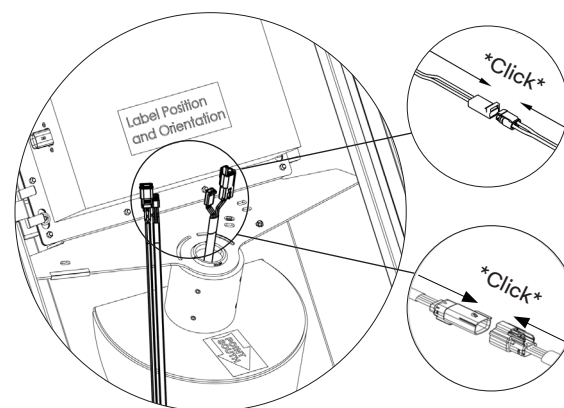
Run the mast arm cable (included) between the fixture and the solar engine. Ensure the end with the blue shrink wrap is in the solar engine. If using a First Light pole (sold separately), there is a rear hand hole to aid in running wires.



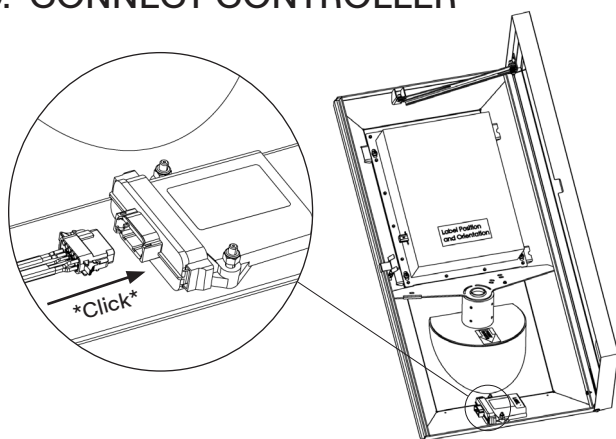
7. CONNECT MAST ARM CABLE



8. CONNECT MASTER HARNESS

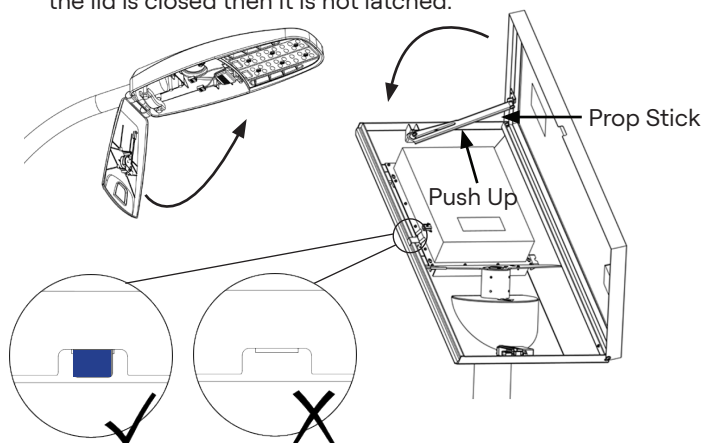


9. CONNECT CONTROLLER



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

After being properly connected, the light will flash briefly, then begin normal operation. If you require assistance, please call 1 (844) 279-8754.