BroadLite

INSTALLATION INSTRUCTIONS





IMPORTANT: Read ALL instructions before starting installations.

To reduce risk of shock, **TURN OFF ELECTRICAL SUPPLY** before installing/servicing fixtures. **CAUTION:** WARNING:

Fixture must be installed in accordance of National Electrical Code (NEC) and /or any local codes.

Failure to do so may result in serious injury and/or damage to the fixture.

SAFETY INSTRUCTIONS

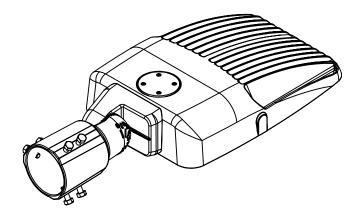
- Verify that supply voltage matches the voltage marked on the fixture label. Failure to do so may result in damage to the light fixture and will void the warranty.
- Observe and follow all label information and instructions regarding dry, damp and wet location listings, proper type and wattage, warnings of installation near combustible materials and or insulation.
- Be sure to connect ground wire to prevent electric shock or other potential hazards.
- Product must be installed in a manner consistent with the intended use and in compliance with national electrical codes and local codes.
- 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.
- These instructions do not purport to cover all details or variations of installations, operation or maintenance. Contact Solais Lighting Group if a specific problem or clarification needs to be addressed that is not covered by these instructions.

RECOMMENDED TOOLS

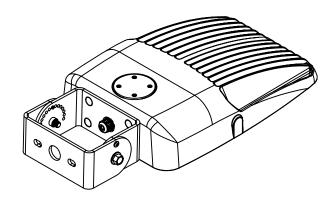


WIRING DIAGRAM







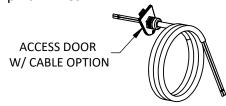


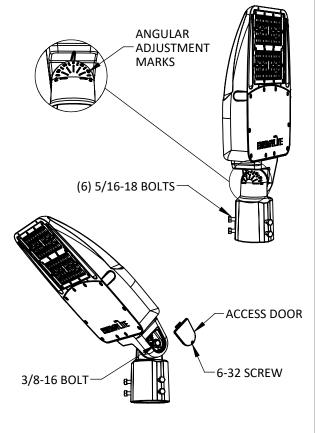
Trunnion Mount



INSTRUCTIONS: KNUCKLE MOUNT

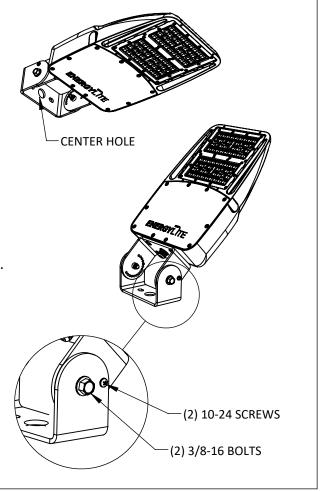
- Loosen all (6) 5/16-18 hex head bolts on the bottom adapter.
- Prior to installing fixture on the pole/tenon, use wire nuts (not supplied) to connect fixture wires to supply wires and tuck inside the pole/tenon.
- Slip fixture onto the pole/tenon until it stops against internal wall of adapter.
 - Be careful not to pinch wires.
- Ensure fixture is aimed in the desired direction and then secure the (6) 5/16-18 bolts with 11-15 ft-lbs of torque.
- To adjust the angle of the fixture, loosen the captive 6-32 screw and remove the access door. Then loosen the center 3/8-16 bolt enough to disengage the teeth of the adapters.
- Rotate the fixture housing to the desired angle and retighten the 3/8-16 bolt with 30-35 ft-lbs of torque.
 - Note angular adjustment marks on knuckle castings and set future fixtures at the same angle if desired.
- Re-attach access door with captive 6-32 screw and torque to 8-12 in-lbs. Be careful not to pinch wires.
- Turn on power.





INSTRUCTIONS: TRUNNION MOUNT

- Use template to mark and drill for (2) 3/8" hardware suited for mounting surface. Ensure template is level if applicable.
- Feed fixture cable through center hole in bracket if necessary.
- Use wire nuts (not supplied) to connect fixture wires to supply wires in a wiring compartment suitable for wet location.
- Ensure fixture is aimed in the desired direction and then secure mounting bracket using (2) 3/8" hardware (not supplied).
- To adjust the angle of the fixture, remove (2) 10-24 screws and slightly loosen (2) 3/8-16 bolts to rotate fixture.
- Rotate fixture to the desired angle and re-install the (2) 10-24 screws into the corresponding holes and torque to 28-32 in-lbs.
- Retighten (2) 3/8-16 bolts with 30-35 ft-lbs of torque.
- Turn on power.







Receptacle

INSTALLATION INSTRUCTIONS





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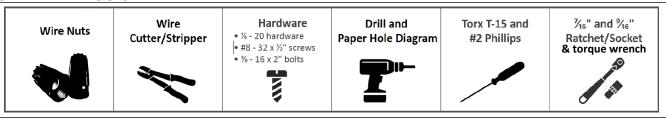
CAUTION: To reduce risk of shock, **TURN OFF ELECTRICAL SUPPLY** before installing/servicing fixtures. **WARNING:** Fixture must be installed in accordance of National Electrical Code (NEC) and /or any local codes.

Failure to do so may result in serious injury and/or damage to the fixture.

SAFETY INSTRUCTIONS

- Verify that supply voltage matches the voltage marked on the fixture label. Failure to do so may result in damage to the light fixture and will void the warranty.
- Observe and follow all label information and instructions regarding dry, damp and wet location listings, proper type and wattage, warnings of installation near combustible materials and or insulation.
- Be sure to connect ground wire to prevent electric shock or other potential hazards.
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RECOMMENDED TOOLS

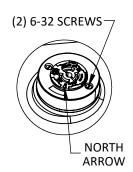


WIRING DIAGRAM



INSTRUCTIONS:

- Photocontrol Receptacle Adjustment
 - Loosen (2) 6-32 screws on receptacle cover.
 - Rotate center of receptacle with screw driver so that the arrow points in the north direction.
 - Refasten receptacle cover with (2) 6-32 flathead screws to 8-12 in-lbs.
 - Install photocell or shorting cap (not supplied).









- CONFIRM PRINT IS FULL SCALE PRIOR TO USE.
- MARK AND DRILL FOR 3/8" HARDWARE APPROPRIATELY SUITED FOR MOUNTING SURFACE.

TRUNNION MOUNT (TM)

