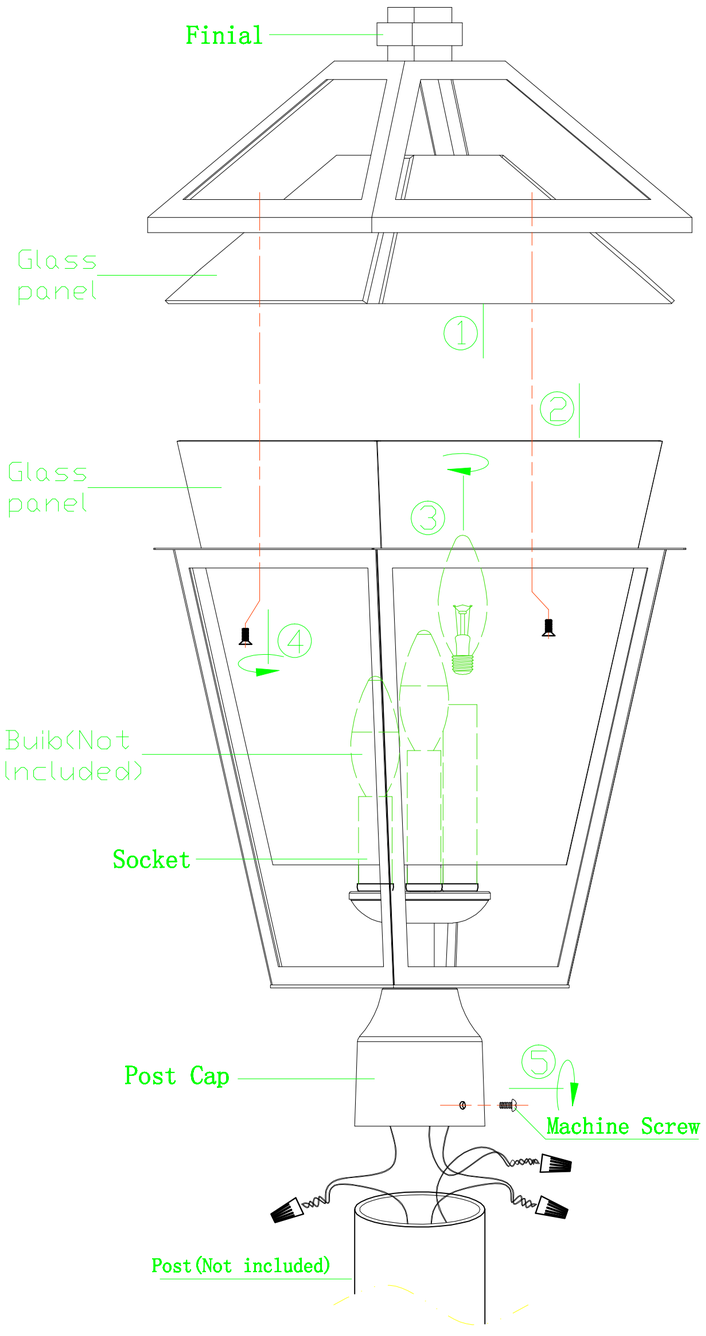
ASSEMBLY INSTRUCTIONS (English)

579PHBR
579PHXLR



READ & SAVE
INSTALLATION & OPERATION INSTRUCTIONS

TOOLS & MATERIALS REQUIRED

- Screwdriver
- Wire Cutters
- Adjustable Wrench
- Wiring Supplies

CAUTION

Prior to assembly, refer to **ELECTRICAL CONNECTIONS** section. If you do not have electrical wiring experience, refer to a do-it-yourself wiring handbook or have your fixture installed by a qualified licensed electrician.

GENERAL

1. Be sure to read these instructions and review the diagrams thoroughly before beginning.
2. Electrical connections must be in accordance with local codes, ordinances, or the National Electric Code. If you are unfamiliar with methods of installing electrical wiring, secure the services of a qualified licensed electrician.
3. Before starting the installation, disconnect the power by turning off the circuit breaker or by removing appropriate fuse at fuse box. Turning the power off at the light switch is not sufficient to prevent electrical shock.

PREPARE THE FIXTURE
NOTE: First turn off electricity.

1. If replacing an existing fixture, disconnect and remove old fixture. Expose the supply wiring from outer fixture.
2. If your fixture is supplied with three machine screws, thread the long machine screws into the opposite side of outer fixture. While supporting the fixture, make electrical connections.

ELECTRICAL CONNECTIONS 120V ~, 60Hz

Connect white wire(s) from fixture to white neutral wire from supply circuit. Connect black wire(s) to black hot wire from supply circuit. Connect green wire to green or bare wire or grounding screw on mounting bracket. In all cases grounding conductor to earth must be used. Use UL/CSA Listed wire connects suitable for the size, type, and number of conductors. No loose strands or loose wires should be present. Secure wire connectors with UL/CSA Listed electrical tape.

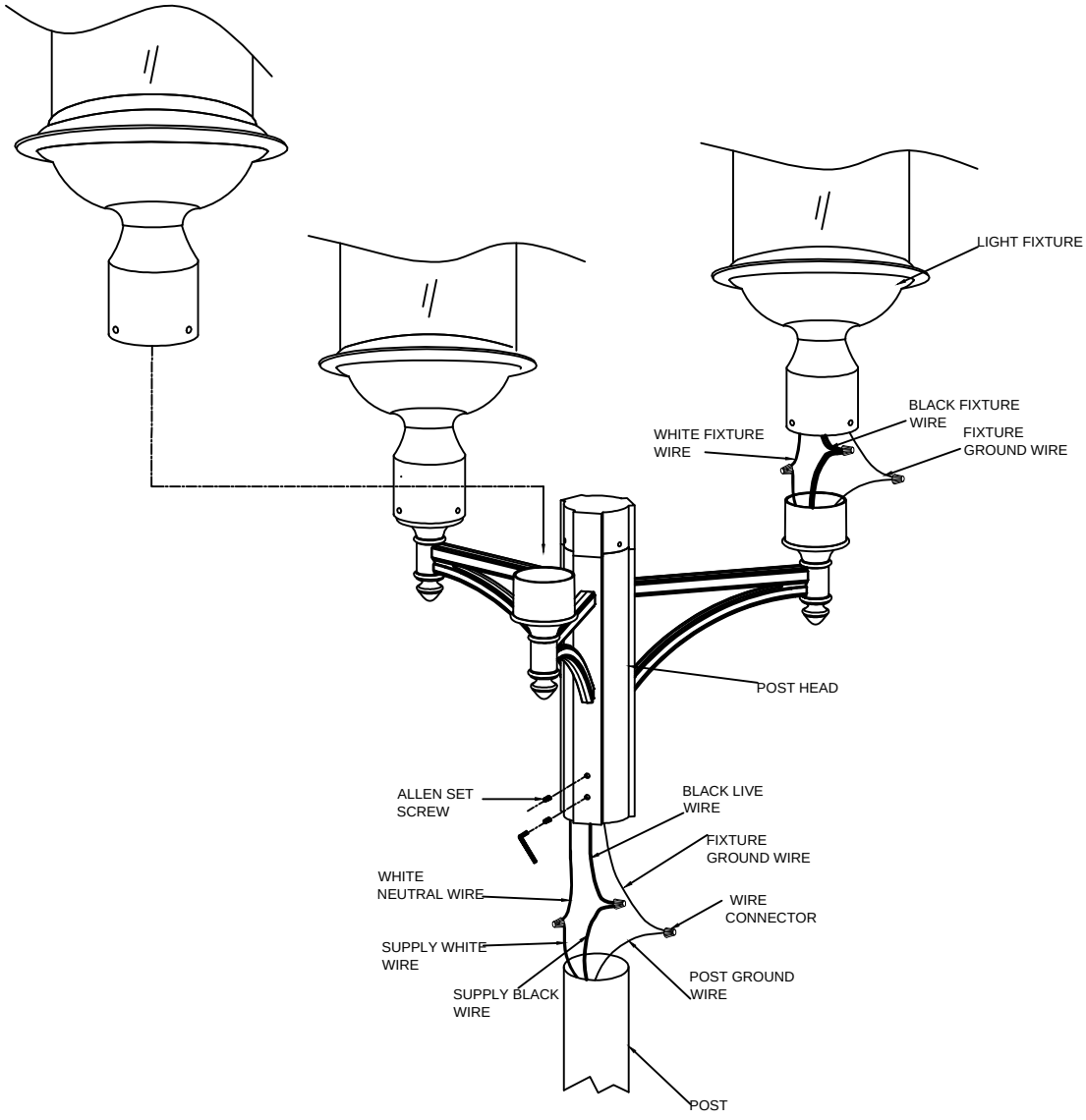
FINAL ASSEMBLY

1. Spread electrical splices so black wires are on one side of outlet box and white wires on the other.
2. Attach assembled unit to outer fixture by using three screws and brass nuts, or the threaded stem with nut provided.
3. Install light bulbs (not provided) and cover assembly. Some models employ a twist off top cap to allow access to bulbs.
4. **CAUTION**: Refer to the relamping label located near lampholder for recommended maximum wattage. Do not exceed recommended wattage.
5. Use weather resistant caulk to seal around top and side perimeter of fixture back plate. Leave bottom uncaused to allow for condensation evaporation.
6. Restore electrical power.

Warning: Risk of fire
Before you do the installation, thoroughly read the instruction sheet. If you do not have sufficient electrical wiring experience, please consult a qualified licensed eletrician.
All electrical connections must be in accordance with Local and National electrical code (N.E.C) standard

WIRING INSTRUCTION
WARNING: DISCONNECT POWER AT THE MAIN ELECTRICAL PANEL BEFORE INSTALLATION

1. Expose the supply wires from the post for wiring connections
2. Connect the ground wire from the post head to the post ground wire using the wire connector
3. Connect the white wire/Ribbed wire from the post head to the supply white wire from the post using the wire connector.
4. Connect the Black wire/smooth wire from the post head to the supply black wire from the post using the wire connector.
5. After all connections are secured, carefully, tuck wires into the post no loose strands, then, slide down the post head over on the post top secured with Allen screws
6. The post head installation is completed, then, do the installation of light fixture properly on the arm of post head



501-3 BK

INSTALLATION INSTRUCTIONS
Model 5010P-BK

FOR YOUR SAFETY WARNING: BE SURE THE ELECTRICITY TO THE WIRES YOU ARE WORKING ON IS SHUT OFF; EITHER THE FUSE IS REMOVED OR THE CIRCUIT BREAKER IS SHUT OFF.

SAFETY ALERT!

FIND THE LOCATION OF ANY UNDERGROUND PLUMBING, POWER LINES, AND OTHER LINES BEFORE DIGGING.

1. Dig a to the required depth
(Approx. 48”-51” deep). Allow extra depth for gravel.

2. After consulting the local codes, dig a trench to the required depth from the post hole to the power source.

3. Shovel several inches of gravel in the bottom of the hole for drainage Purposes.

4. Insert the underground electrical cable as required from the power source into the inlet hole near the base of the post and continue to feed the cable to the top of the post, allowing sufficient wire leads for splicing purposes.

5. Twist 24” pole (A) with 40” pole(B1) by one pcs of connector (Fig 1)

6. It is recommended that clear silicone sealant be spread evenly on the threads of the bottom pole prior to securing into the coupler.

7.Place the Pole with 48” into the hole at the desired location and stabilize to vertical level position (Fig 2.)

8. Secure another 40” Pole (B2) with B1 by connector (Fig 3.)

9. Put Base (D) from top of Pole (B2), then secure by mounting screws(E) (Fig 4)

10.Let 5” Tube (F) from top of Pole (B2) to Base(D), secure mounting screws(G) by wrench (H) (Fig 5)

11.Twist 40” Pole (C) with B2 by connector (Fig 6)

12. Making sure that the bottom of the pole is imbedded in the gravel, pour concrete to just below the wire access hole.

Fig.1

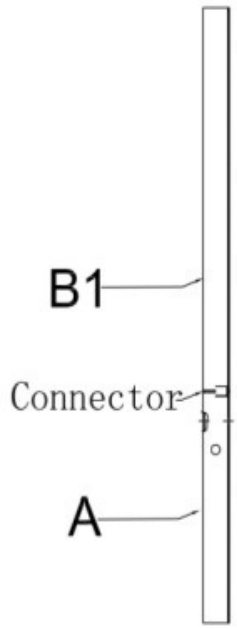


Fig.2

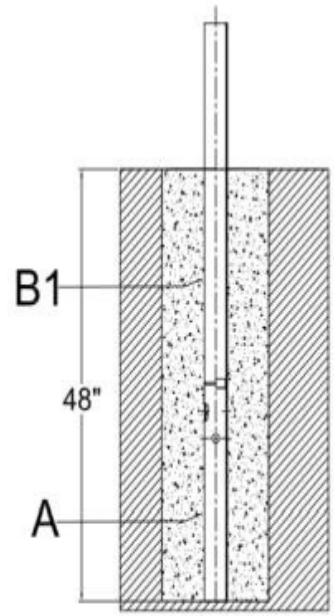


Fig.3

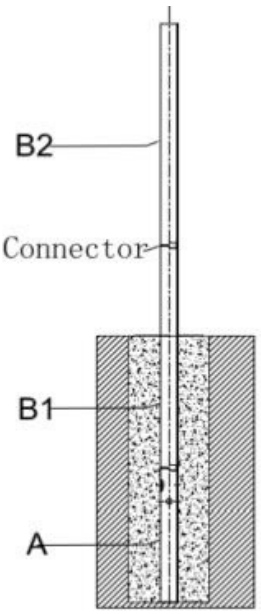


Fig.4

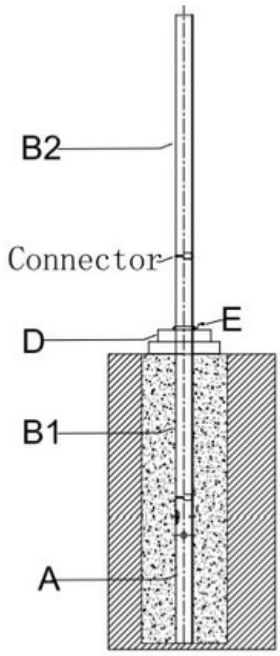


Fig.5

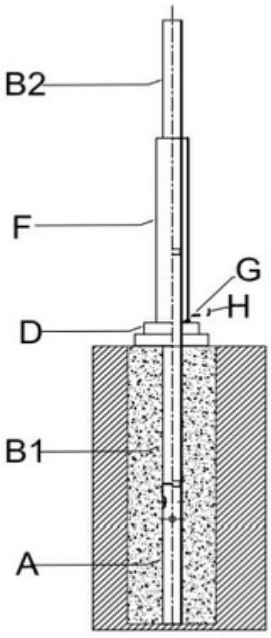


Fig.6

