

## ASSEMBLY & INSTALLATION INSTRUCTIONS FOR # 491-1P

*Please read carefully and save these instructions, as you may need them at a later date.*

### **CAUTION**

Turn off the main power at the circuit breaker before installing the fixture, in order to prevent possible shock.

### **GENERAL**

All electrical connections must be in accordance with local and National Electrical Code (N.E.C.) standards. If you are unfamiliar with proper electrical wiring connections obtain the services of a qualified electrician.

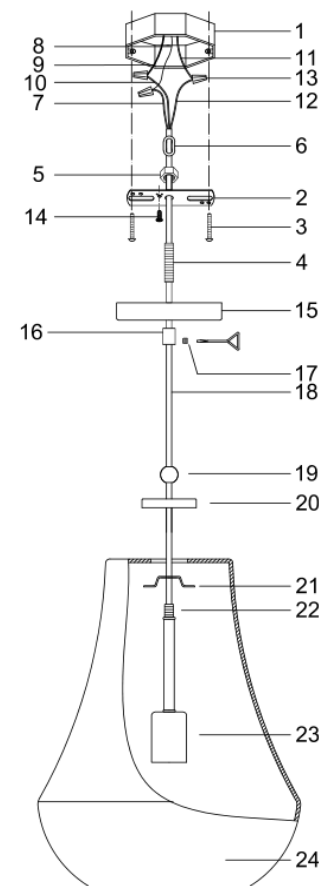
Remove the fixture and the mounting package from the box and make sure that no parts are missing by referencing the illustrations on the installation instructions.

### **ASSEMBLY AND INSTALLATION**

1. Take all of the parts on a clear area. Screw the end of the NIPPLE (4) into the center hole of the MOUNTING BRACKET (2) and thread 1/8" IPS HEX NUT(5) onto the end of the NIPPLE(4) but do not tighten the 1/8" IPS HEX NUTS (5).
2. Pass the CORD (18) through the COUPLING(16), the CANOPY(15) and the NIPPLE(4), then, adjust the CORD(18) to your desired length(if wire cut needed, please ensure wire stripped off on the wire end about 1/2" exposed for the wire connections) After the adjustment of the length of the cord, please slide the "8" WIRE CLAMP(6) on the wire near to the NIPPLE (4).
3. Pull the SUPPLY WIRES (9 & 11) and the SUPPLY GROUND WIRE (8) out from the OUTLET BOX (1). Attach the MOUNTING BRACKET (2) assembly to the OUTLET BOX (1) using the MOUNTING SCREWS (3) provided. Rise up the CANOPY (15) through the NIPPLE (4) over the OUTLET BOX (1), and adjust the NIPPLE (4) until the outside threads is around 1/4". Slide down the CANOPY (15) and the COUPLING on the CORD and tighten the 1/8" IPS HEX NUTS (5) on the MOUNTING BRACKET (2).
4. Attach the BLACK SUPPLY WIRE (9) to the BLACK FIXTURE LEAD WIRE (10) by using the WIRE CONNECTOR (13). At the same manner, attach the WHITE SUPPLY WIRE (11) to the WHITE FIXTURE LEAD WIRE (12). Loop the SUPPLY GROUND WIRE (8) around the GROUND SCREW (14) of the MOUNTING BRACKET (2). (Note: Be sure to provide an extra 3" length of the SUPPLY GROUND WIRE (8) for connection to the FIXTURE GROUND WIRE (7).) Tighten the GROUND SCREW (14). Connect the remaining SUPPLY GROUND WIRE (8) to the FIXTURE GROUND WIRE (7) using a WIRE CONNECTOR (13). Place wiring and connections inside the OUTLET BOX (1).
5. Rise up the CANOPY (15) through the NIPPLE (4) over the OUTLET BOX (1), Thread the COUPLING (16) onto the NIPPLE (4) till tight. then secure with the PLASTIC SCREW(17).
6. Pass the SOCKET ASSEMBLY(23) and GLASS BRACKET(21) through the center hole of the GLASS SHADE(24), Lift the CORD(18) and confirm that the GLASS BRACKET(21) is in the middle of the glass hole and supports the GLASS SHADE(24), Slide down the CUP(20) over the NIPPLE(22), secure with the BALL NUT(19) till tight.
7. Screw light bulbs into the lamp sockets and make sure they do not exceed the maximum wattage specified on the fixture's wattage rating label.

INSTALLATION IS NOW COMPLETED

**FIG.**



- |                        |                              |                     |
|------------------------|------------------------------|---------------------|
| 1. OUTLET BOX          | 10. SMOOTH FIXTURE LEAD WIRE | 17. PLASTIC SCREW   |
| 2. MOUNTING BRACKET    | 11. WHITE SUPPLY WIRE        | 18. CORD            |
| 3. MOUNTING SCREW      | 12. RIBBED FIXTURE LEAD WIRE | 19. BALL NUT        |
| 4. NIPPLE              | 13. WIRE CONNECTOR           | 20. CUP             |
| 5. 1/8" IPS HEX NUT    | 14. GROUND SCREW             | 21. GLASS BRACKET   |
| 6. "8" WIRE CLAMP      | 15. CANOPY                   | 22. NIPPLE          |
| 7. FIXTURE GROUND WIRE | 16. COUPLING                 | 23. SOCKET ASSEMBLY |
| 8. SUPPLY GROUND WIRE  |                              | 24. GLASS SHADE     |
| 9. BLACK SUPPLY WIRE   |                              |                     |