

# ASSEMBLY AND INSTALLATION INSTRUCTIONS

**WARNING: BE SURE TO SHUT OFF POWER AT THE MAIN FUSE OR CIRCUIT BREAKER BOX BEFORE INSTALLING OR SERVICING THIS FIXTURE.**

**NOTE: 1. Before installing, consult local electrical codes for wiring and grounding requirements.  
2. READ AND SAVE THIS INSTRUCTION.**

1. Attach the nipple to the mounting strap, then secure it with a washer and hex nut.
2. Attach the mounting strap to the outlet box by using two mounting screws.
3. Three sizes of the pipes, 3" L (x2), 9" L (x2) and 12" L (x4), are attached in the hardware package, choose the desired installation height you need. Then thread the fixture wires through the pipes and nipples as shown in the right graph.

**Note: The height of the fixture can be adjusted from 10-1/2" to 43-1/2" .**

4. Screw all pipes together until securely by using the nipples, and then lock to the bar securely.
5. Slide the plate and canopy down through the nipple of the top pipe, secure them respectively with washers, hex nuts and grounding pad. See the graph for correct location.
6. Pull out the outlet wires and house grounding wire from the outlet box. Make wire connections using the wire nuts:
  - The black wire from the fixture to the black wire from the power source.
  - The white wire from the fixture to the white wire from the power source.
  - Attach the fixture grounding wire to the cross bar with the green grounding screw. Then connect it to the house grounding wire with a wire nut.

Carefully put the wires back into the outlet box.

7. Attach the canopy to the mounting strap by inserting the nipple, then secure it with finial.
8. Attach the glass shades to the glass holders, secure them with socket rings, using supplied socket fixer.
9. Install bulbs (Included).

- a. Attach the suction cap to the top surface of the halogen bulb lens.
- b. Insert and twist the bulb (GU10 BASE MR16C BULB ONLY) into the socket of the lamp holder using the suction cap.
- c. Remove the suction cap from the halogen bulb lens by pulling the knob of the suction cap.

**Note: Do not discard the suction cap, it will be needed when replacing the bulb.**

**Note: Adjust the spot head to a desired position by using the swivels.**

10. Turn on the power at the main fuse or circuit breaker box.

