



FIXTURE INSTALLATION

1. Using the MOUNTING PLATE (A) as a template mark the holes for the THREADED ROD (C) (BY OTHERS). NOTE: THREADED ROD (C), WASHER (O), and NUT (P) (BY OTHERS) must be a minimum of $\frac{1}{4}$ and affixed to the building structure following local building codes.
2. Slide the CANOPY (E) through the FIXTURE ASSEMBLY (I). Fully thread the NIPPLE (D) onto the FIXTURE ASSEMBLY (I) and secure with HEX NUT (H), then Thread the MOUNTING PLATE (A) onto the NIPPLE (D) and secure using HEX NUT (F) & TOOTH WASHER (B).
3. Slide crimp type CABLE CLAMP (L) onto the safety cable. Feed the SAFETY CABLE (M) down through one of the holes in the top of the outlet box. Loop the SAFETY CABLE (M) over the additional support. Feed the SAFETY CABLE (M) back through the top of the box and the CABLE CLAMP (L). Using the crimping tool, tightly crimp the CABLE CLAMP (L) to lock the SAFETY CABLE (M) in position.
4. Pull the wire out from the junction box. The junction box must be securely mounted to the structure of the building.
5. Lift up the MOUNTING PLATE (A) along with the FIXTURE ASSEMBLY (I) up to the ceiling and install the MOUNTING PLATE (A) onto the junction box using the THREADED ROD (C), WASHER (O), and NUT (P). This fixture is designed to be mounted on standard round or octagon junction box. The junction box must be securely mounted to the structure of the building. Pull the wire out from the junction box. Trim off the excess wire to a minimum 6" beyond the FIXTURE ASSEMBLY (I) and strip each wire $\frac{1}{2}$ ".
6. Attach the Ground wire (Green) to the ground inside the outlet box (Generally green or bare copper wire) or the GROUND SCREW (N) on the MOUNTING PLATE (A). NEVER CONNECT GROUND WIRE TO "HOT" WIRE! FAILURE TO FOLLOW THIS COULD RESULT IN SERIOUS INJURY OR DEATH!
7. Connect the white fixture lead to the neutral (Generally white) wire in the outlet box. Fasten the wires together with an approved fastener (WIRE NUT) (G). Starting 1" below the fastener, tightly wrap the connection with electrical tape so that the connections seals the end of the fastener. MAKE SURE THERE ARE NO EXPOSED WIRE OF STRANDS THAT COULD CAUSE A DANGEROUS SHORT CIRCUIT!
8. Connect the black fixture leads to the hot (Generally black) wire in the outlet box. Fasten the joined wires same as previous step. NEVER REVERSE HOT AND NEUTRAL WIRES. FAILURE TO FOLLOW THIS COULD RESULT IN SERIOUS INJURY OR DEATH!
9. Push the wires back into the junction box. Lift up the CANOPY (E) and secure with BARREL NUTS (J).
10. Screw the BULB (K) into the SOCKET of the FIXTURE ASSEMBLY (H). THIS FIXTURE IS RATED FOR 10 WATT TYPE B LAMP. DO NOT EXCEED THE RECOMMENDED WATTAGE!
11. Restore power to the OUTLET at the breaker or fuse box.

PART(S)	REPLACEMENT PART NAME	NUMBER
A,B,C,D,G,F,H,N	HARDWARE KIT	HDW-499-30
J	BARREL NUT	NUT-499-06
E	CANOPY	CPY-499-30