

# ASSEMBLING & INSTALLATION INSTRUCTIONS PRODUCT# 5179

**WARNING! SHUT POWER OFF AT FUSE OR CIRCUIT BREAKER .**

## ASSEMBLING THE FIXTURE (Fig.2).

1. Carefully unpack new fixture and lay all the parts on a clear surface.
2. Attach the arm(L) end pipe thread insert the bottom hole of reinforce cover(K), lock them securely with the spring washer and hex nut(J) until tight. Assembled using the same method the others arms. **NOTE: Follow wiring instructions carefully, see fig.3.** Attach the column(M) to the bottom coupling of the reinforce cover(K), by turning it clockwise until tight.
3. Slide the cover(I) onto the reinforce cover(K), lock it security with the coupling(H) until tight. Slide the column(F) onto the coupling(H), by turning it clockwise until tight.
4. Attach the arm(G & E) end pipe thread insert the side hole of the column(F), then lock it securely with the spring washer and hex nut(D) until tight, however, arm(G) and arm(E) is evenly spaced distribution. Assembled using the same method the others arms.
5. **NOTE: Follow wiring instructions carefully, see fig.3.**
6. Slide the cover(C) onto the column(F), lock it security with the coupling(B) until tight. Slide the column(A) onto the coupling(B), by turning it clockwise until tight.
7. Install the light bulbs in accordance with the fixture specifications  
**NOTE: DO NOT EXCEED THE SPECIFIED WATTAGE!**

## HANGING THE FIXTURE (Fig.1 Please see the Page.2)

**IMPORTANT: For a safe and secure installation, this fixture must be installed by means of support that is independent of the junction box.**

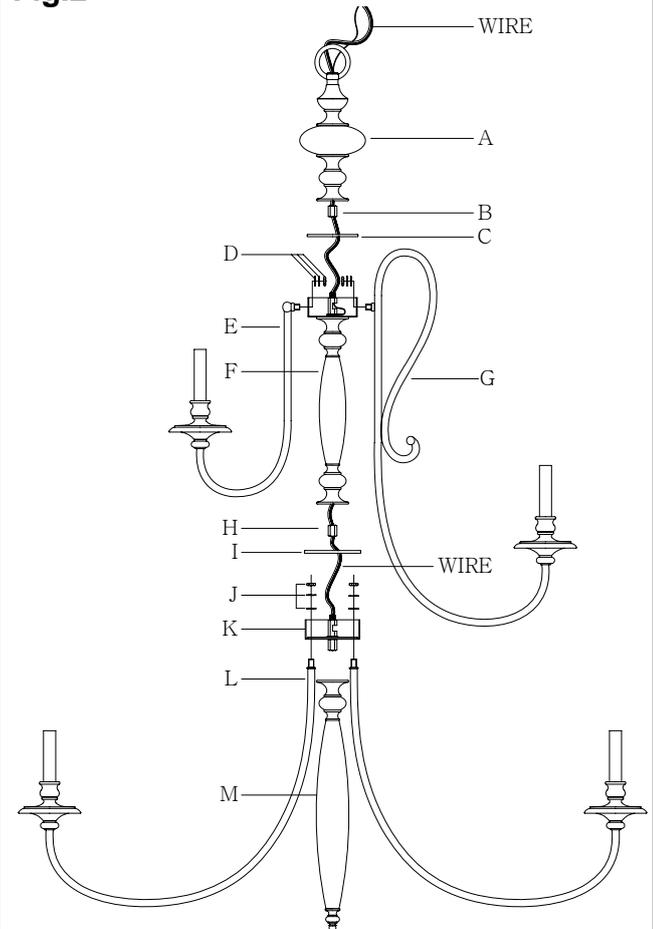
1. Shut off the power at the circuit breaker and remove old fixture from ceiling, including the old crossbar.
2. Provide a 1/4" IPS pipe screw with one end securely mounted to a beam or a structural member. The other end should protrude through the center of the junction box as shown. **The junction box is not included.**
3. Assemble the hex nuts, lock washer, hex coupling, pipe screw and ceiling loop(**product shall prevail**) to center 1/4"IPS support pipe and adjust overall length to allow the locking ring to hold the canopy flush to the ceiling. When the adjustments have been completed, secure the three (3) hex nuts, as shown.
4. Attach the chain to the fixture loop. Slip the lock ring and canopy over the upper end of the chain. Open the open link of the chain and lift the fixture to attach to the ceiling loop and close the open link.
5. Lace the fixture wires, ground wire and safety cable through the chain and loop, exiting through the side of the hex coupling.
6. **IMPORTANT: you must, run the safety cable through the two clamp bolts, then through the top of the junction box and secure to structural member. NOW, fasten the end of safety cable through the two clamp bolts(see fig.1), lock them securely with the four small hex nuts until tight.**

## CONNECTING THE WIRES (Fig.3)

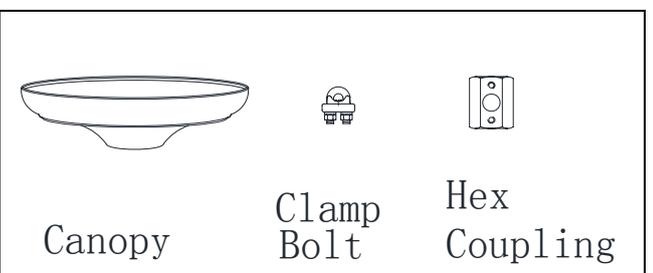
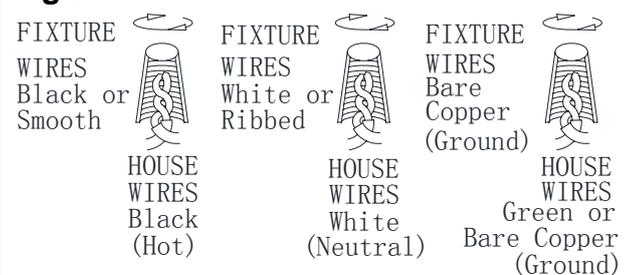
1. Take the black wire from the ceiling junction box and the smooth wire leg from the fixture and twist bare ends together. Twist wire connector onto end of wire until snug.
2. Repeat same process with white junction box wire and ribbed wire leg of fixture wire. **NOTE: Twist wires together in the same direction you twist the wire connector onto wires.**
3. If your junction box has a grounding wire (green or bare copper), attach this wire and the bare copper wire from the fixture together as **step 1.**
4. Tuck these wire connections neatly into the ceiling junction box and then raise the canopy all the way to the ceiling. Raise the lock ring to the bottom of canopy, screw it with until tight.

**Your installation is now complete. Return power to the junction box and test the fixture.**

**Fig.2**



**Fig.3**



# ASSEMBLING & INSTALLATION INSTRUCTIONS FOR HEAVY MOUNTING FIXTURE

## Fig.1

