

WARNING: DISCONNECT POWER AT THE MAIN FUSE BOX BEFORE INSTALLATION.

WARNING:

This fixture is intended for installation in accordance with the National Electrical Code (NEC) and all local code specifications. If you are not familiar with code requirements, installation by a certified electrician is recommended.

Before assembly, remove all parts and part packages from box. If anything is missing, please contact the retailer from which the product was purchased.

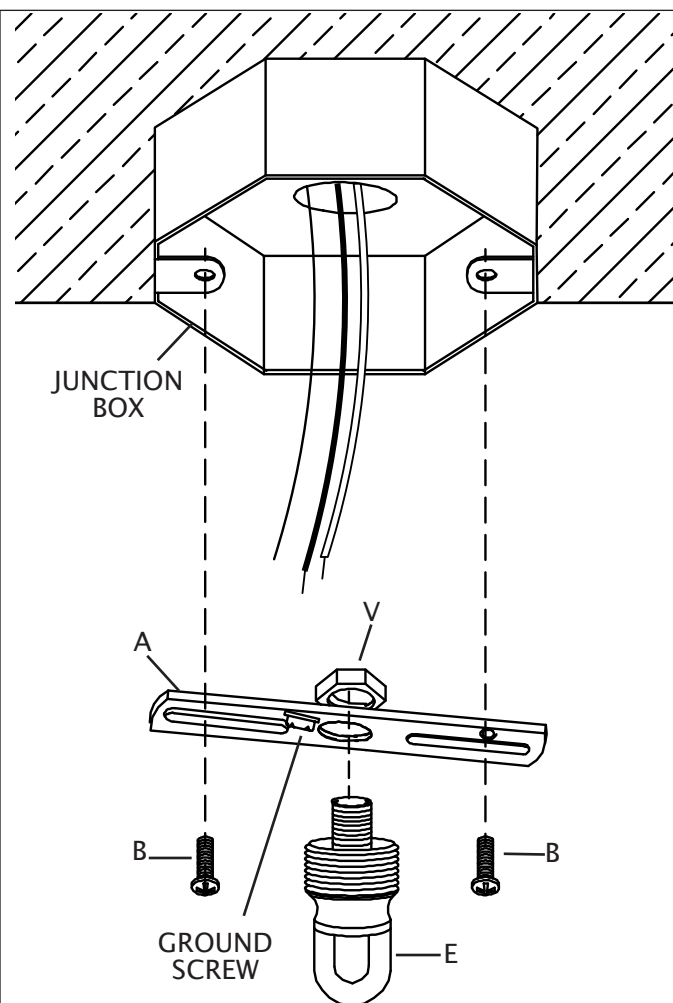


ITEM#: CL12470

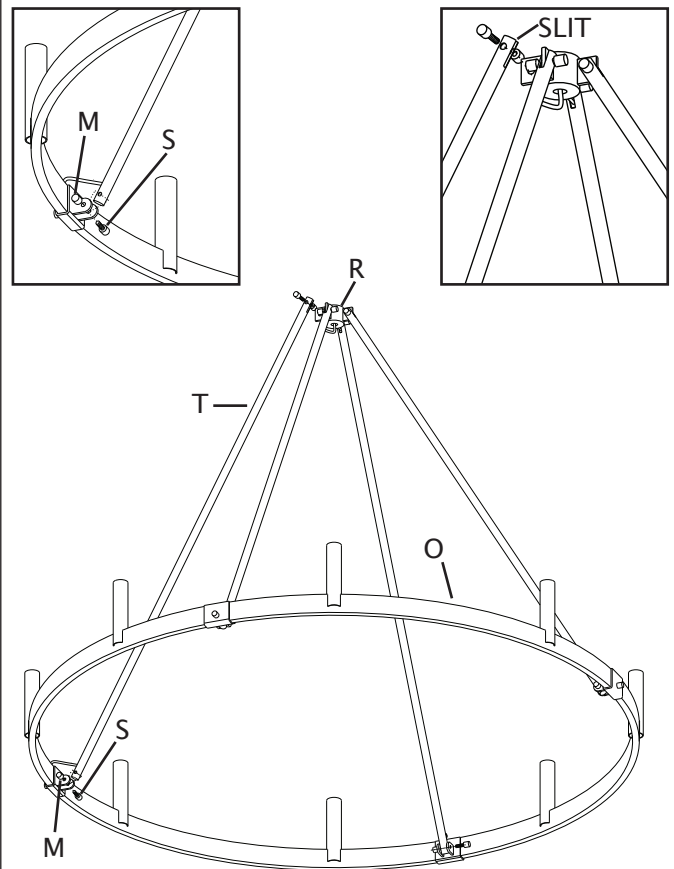
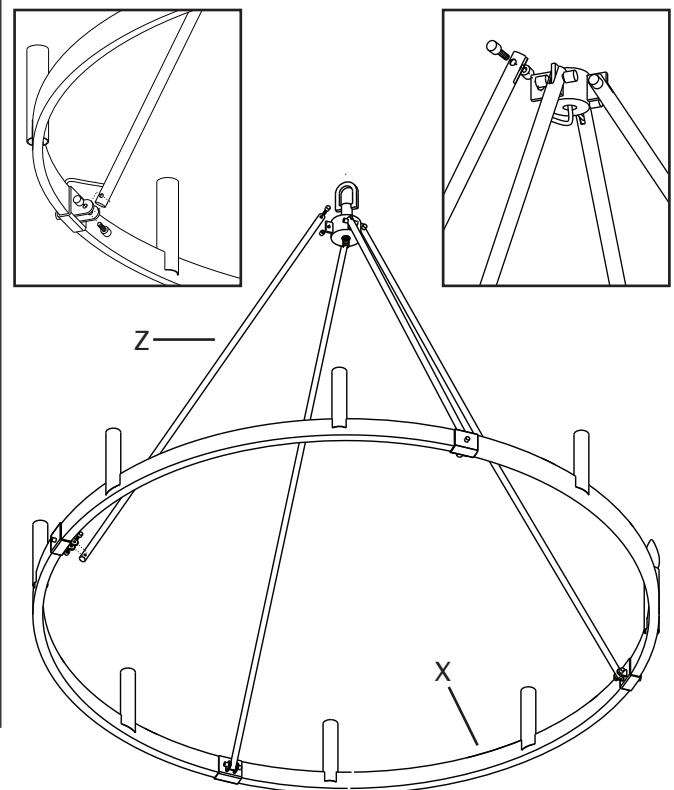
1. Carefully pull house wires down out of junction box so house wires are easily accessed to connect fixture wires.
2. If screw collar loop (E) is already attached to mounting bracket (A), proceed to Step 3. To assemble screw collar loop to mounting bracket: Hold mounting bracket (A) so head of ground screw is pointing down towards floor. Screw end of threaded pipe attached to screw collar loop (E) up through center hole in mounting bracket (A). Thread hexnut (V) onto end of threaded pipe. Tighten hexnut (V) to secure screw collar loop (E) to mounting bracket (A).
3. Place mounting bracket (A) up against junction box. Screw collar loop (E) should be pointing down towards floor. Align each slot in mounting bracket (A) with each hole in junction box.
4. Thread one junction box screw (B) into one slot in mounting bracket (A) and into hole in junction box. Thread second junction box screw (B) into second slot of mounting bracket (A) and into hole in junction box.
5. Tighten junction box screws (B) to secure mounting bracket (A) to junction box.

CAUTION: Make sure house wires are still easily accessible.

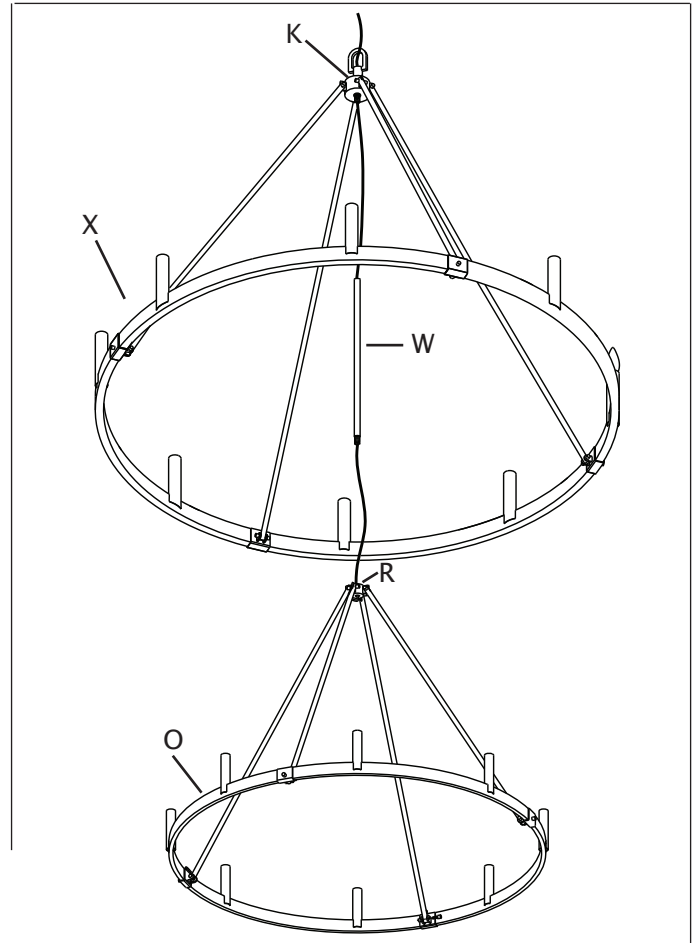
DO NOT pinch wires between mounting bracket and ceiling.



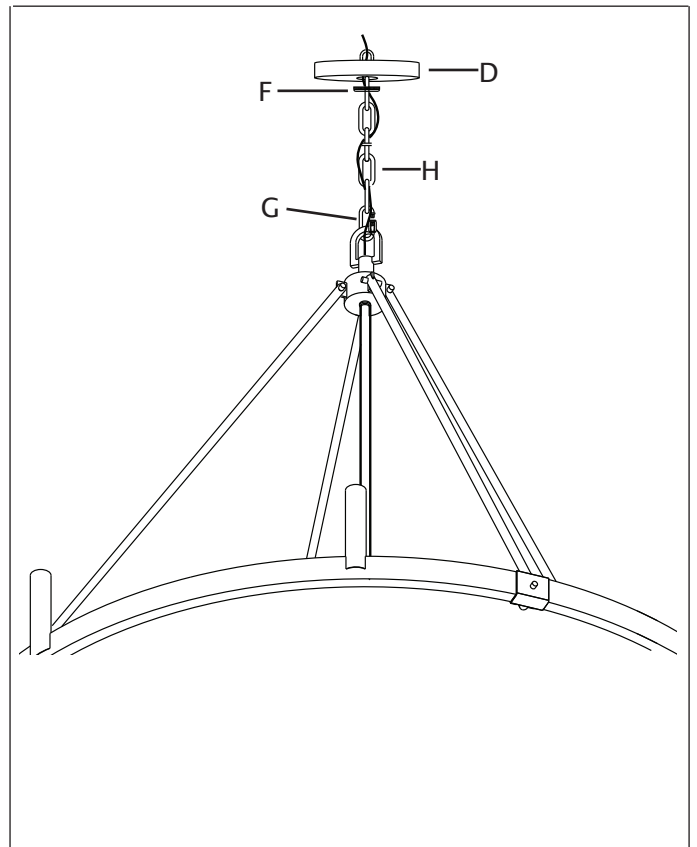
6. For the bottom tier, the short arms (T) assemble to the small fixture body ring (O).
7. Hold one arm (T) so the end of the arm with the slit is at the top.
8. Slip bottom end of arm (T) in between tabs along inside of fixture body ring (O).
9. Align holes in end of arm with holes in each tab. Thread one thumbscrew (S) into hole in tab, through hole in arm (T) and out hole in other tab.
10. Hold thumbscrew (S) in place, screw threaded cap (M) onto end of thumbscrew (S). Do not completely tighten threaded cap (M) yet.
12. Pass the slit at the top of arm (T) over tab on center cap (R). Align holes in slit with holes in tab.
13. Thread one thumbscrew (S) into hole in arm (T), through hole in tab (T) and out the other hole in arm (T).
14. Hold thumbscrew (S) in place, screw threaded cap (M) onto end of thumbscrew (S). Completely tighten threaded cap
15. On bottom of arm (T), hold thumbscrew (S) in place, completely tighten threaded cap (M).
16. Repeat steps 7 – 15 for remaining arms.
17. For top tier, assemble long arms (Z) to large fixture body ring (X) following the steps above.

BOTTOM TIER**TOP TIER**

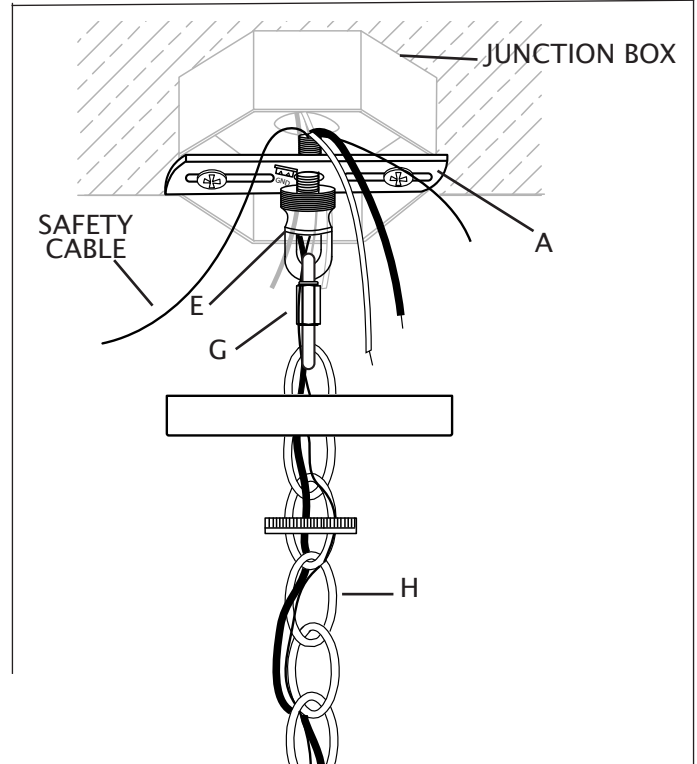
18. Hold center stem (W) so threaded end is at the bottom.
19. Carefully push fixture wires from top of bottom tier (O) up through threaded end of center stem (W). Pull fixture wires out of top of center stem (W). Pull fixture wires taut.
20. Screw bottom of center stem (W) onto top of center cap (R) of bottom tier (O).
21. Carefully push fixture wires from top of center stem (W) up through threaded pipe attached to bottom of center cap (K) on top tier (X). Pull fixture wires out of top of center cap (K). Pull fixture wires taut.
22. Screw top of center stem (W) onto threaded pipe on bottom of center cap (K) on top tier (X).



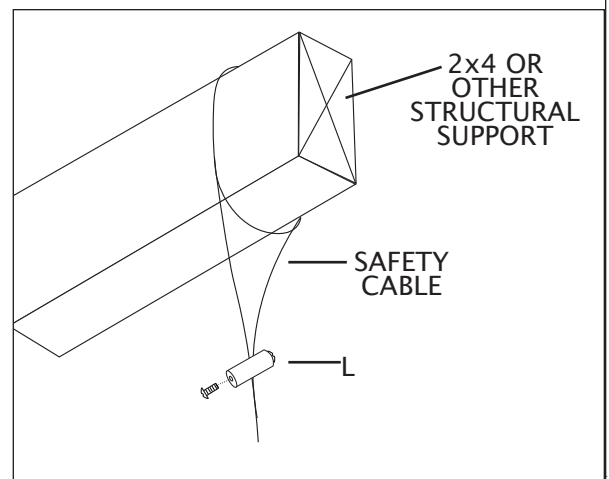
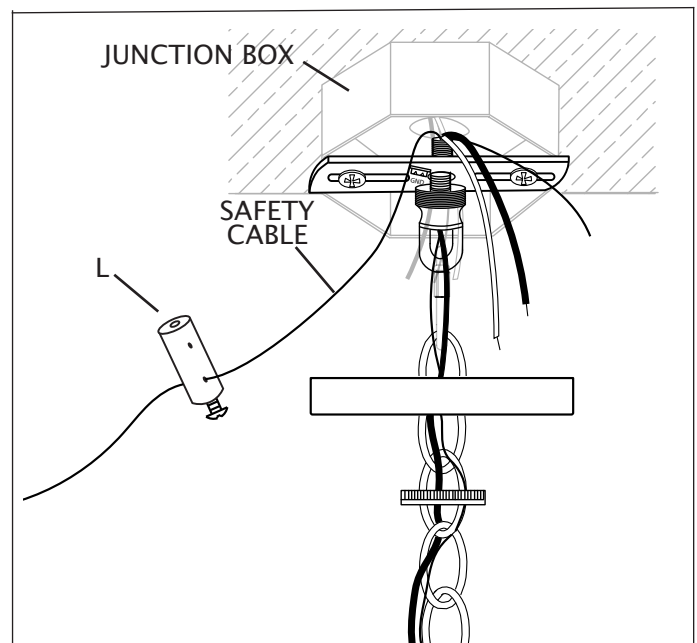
23. Attach locking link (G) to loop (P) on top of center cap (R).
24. Determine desired hanging height of fixture. Remove chain links from chain (H) to achieve desired height.
25. Slip one chain link at end of chain (H) over locking link (G) on loop on top of center cap (R).
26. Cable lock (L) on safety cable must be removed in order to weave safety cable through chain links. Loosen each screw on cable lock (L) on safety cable. Slip cable lock (L) off of safety cable. Set cable lock (L) aside. Cable lock (L) will be reinstalled in a future step.
27. Weave fixture wires and safety cable through chain links, skipping every other chain link.
28. Slip threaded ring (F) down over end of chain (H) with fixture wires and safety cable.
29. Position canopy (D) so outside of canopy is pointing down towards fixture. Slip hole in canopy (D) over end of chain (H).



30. Strip 3/4" of insulation from ends of fixture wires.
31. Carefully push fixture wires and safety cable up through hole in screw collar loop (E) attached to mounting bracket (A) and out end of threaded pipe inside junction box. Carefully pull fixture wires so they are easily accessible to connect to house wires.
32. To aid in connecting fixture wires to house wires, temporarily connect second locking link (G) to link at end of chain (H) and to screw collar loop (E).

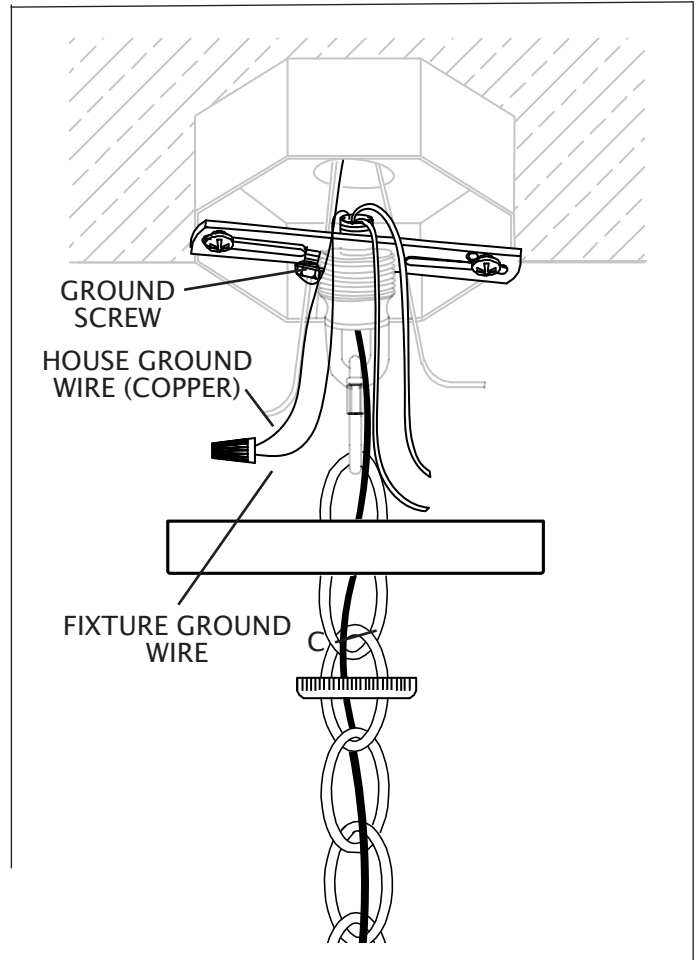


33. Take cable lock (L) that was removed in step 26, slip one end of the safety cable back through one of the small holes in the cable lock. Slide the cable lock down the safety cable leaving enough safety cable to wrap around support structure in ceiling. Tighten screw on the side of cable lock (L) that safety cable was installed.
34. Pass safety cable up through hole in side or top of junction box and into ceiling.
35. Wrap safety cable around 2x4 or other appropriate load bearing structure in the ceiling. **CAUTION:** DO NOT connect the safety cable to the junction box, mounting bracket or any other part of the light fixture.
36. Slip end of safety cable through second small hole in cable lock (L). Pull safety cable through hole. Make sure safety cable is securely attached to structure. Tighten second screw on cable lock (L) to secure safety cable.



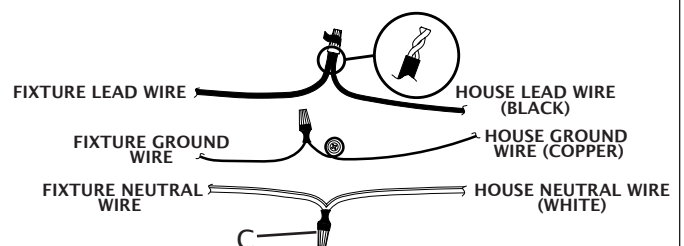
37. Slightly loosen ground screw on mounting bracket (A). Do not completely remove ground screw. Wrap house ground wire (copper) around ground screw, leaving enough ground wire to attach to fixture ground wire. Twist end of fixture ground wire and end of house ground wire (copper) together. Twist wire nut (C) onto ends of wires. Completely tighten wire nut (C). Reference chart below for correct wiring instructions.

Connect Supply (House) Ground Copper Wire to:
Bare Copper Wire or,
Bare Silver Wire or,
Green Insulated Wire.

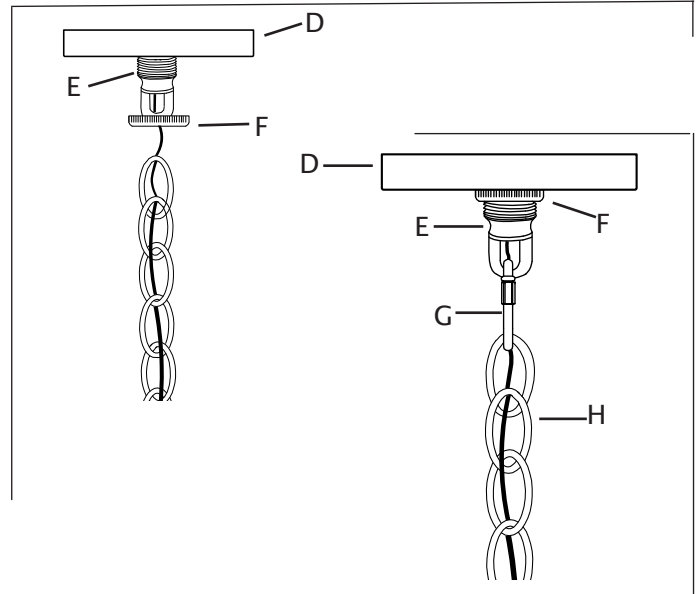


38. Twist end of house lead wire (black) and end of fixture lead wire together. Twist wire nut (C) onto ends of wires. Completely tighten wire nut (C). Twist end of house neutral wire (white) and end of fixture neutral wire together. Twist wire nut (C) onto ends of wires. Completely tighten wire nut (C). Reference chart to the right for correct wire connections.
39. Wrap electrical tape (not included) around wire nuts (C) and wires. Ensure wires are securely fastened into wire nuts.
40. Carefully push all wires and wire nuts into junction box.

Connect Black Lead Supply (House) Wire to:	Connect White Neutral Supply (House) Wire to:
Black Wire or,	White Wire or,
*Parallel Cord (Round and Smooth) or,	*Parallel Cord (Square and Ridged) or,
No printed words on wire insulation or,	Printed words on wire insulation or,
Insulated Wire (other than green) with Copper Conductor.	Insulated Wire (other than green) with Silver Conductor.
*When parallel wire (SPT 1 & SPT 2) is used: The lead wire is round in shape or smooth. The neutral wire is square in shape or ridged	



41. Remove second locking link (G) from last link on chain (H) and screw collar loop (E).
42. Raise canopy (D) up to ceiling. Pass hole in canopy (D) over screw collar loop (W). Position canopy (D) up against ceiling.
43. Raise threaded ring (F) up to canopy (D). Screw threaded ring (F) onto screw collar loop (W). Tighten threaded ring (F) to secure fixture to ceiling.
44. Attach second locking link (G) to link at end of chain (H). Attach locking link (G) at end of chain (H) to loop on screw collar loop (W).



45. Screw recommended bulbs (E12 Candelabra bulb type, not included) into sockets. Verify correct bulb wattage marked on socket of fixture. **WARNING:** DO NOT exceed maximum bulb wattage.

