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.

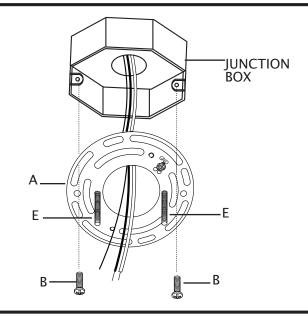
- 1. Carefully pull house wires out of junction box so they are easily accessible during installation.
- 2. Position mounting bracket (A) so threaded ends of attached fixture mounting screws (E) are facing down towards floor.
- 3. Carefully pull house wires through center hole in mounting bracket (A).
- 4. Align small holes in mounting bracket (A) with holes in junction box.
- Thread each junction box screw (B) into appropriate holes in mounting bracket (A) and into holes in junction box. Tighten junction box screws (B) to secure mounting bracket (A) to junction box.

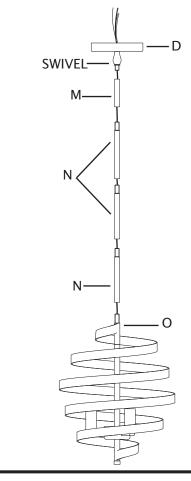
**CAUTION:** Make sure house wires are pulled completely through hole in mounting bracket. **DO NOT** pinch wires between mounting bracket and ceiling.

- 6. Carefully push fixture wires up through one 12 inch stem (N). Pull fixture wires out of top of 12 inch stem (N). Pull fixture wires taut. Screw bottom of 12 inch stem (N) onto top of fixture body (O). DO NOT pinch fixture wires between fixture body and stem.
- 7. Determine desired hanging height of fixture. Select the quantity of stems (M/N) to achieve that height.
- Hold one stem (M or N) so threaded pipe on end of stem is at the top. Carefully push fixture wires from top of 12 inch stem (N) on fixture body (O) up through bottom of one stem (M or N). Thread bottom of stem (M or N) onto top of 12 inch stem (N) on fixture body (O).
- 9. Carefully push fixture wires through remaining stems (M/N). Screw stems together carefully keeping fixture wires taut. DO NOT pinch fixture wires between stems.
- 10. From last stem (M or N), push fixture wires through swivel attached to canopy (D). Carefully pull fixture wires up through canopy (D). Keep fixture wires pulled taut.
- 11. Screw last stem (M or N) to swivel on canopy (D). DO NOT pinch wires between last stem and swivel.



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- 12. Strip 3/4" of insulation from ends of fixture wires.
- 13. 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 together. Twist wire nut (C) onto ends of wires. Completely tighten wire nut (C). Reference chart below for correct wire connections.

Connect Supply (House) Ground Copper Wire to:

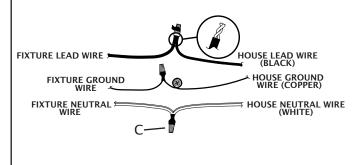
Bare Copper Wire or,

Bare Silver Wire or,

Green Insulated Wire.

- A GROUND HOUSE GROUND WIRE (COPPER) FIXTURE GROUND WIRE
- 14. 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.
- 15. Wrap electrical tape (not included) around wire nuts (C) and wires. Ensure wires are securely fastened into wire nuts.
- 16. Carefully push all wires and wire nuts into junction box.

Connect Black Lead	Connect White Neutral
Supply (House) Wire to:	Supply (House) Wire to:
Black Wire or,	White Wire or,
*Parallel Cord	*Parallel Cord
(Round and Smooth) or,	(Square and Ridged) or,
No printed words on wire insulation or,	Printed words on wire insulation or,
Insulated Wire	Insulated Wire
(other than green)	(other than green)
with Copper Conductor.	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.	



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- 17. Carefully raise fixture up to ceiling. Place canopy (D) over mounting bracket (A). Pass holes in canopy (D) over ends of fixture mounting screws (E).
- 18. Screw one threaded cap (F) onto end of each fixture mounting screw (E). Tighten threaded caps (F) to secure fixture to ceiling. DO NOT over tighten.
- 19. 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.

