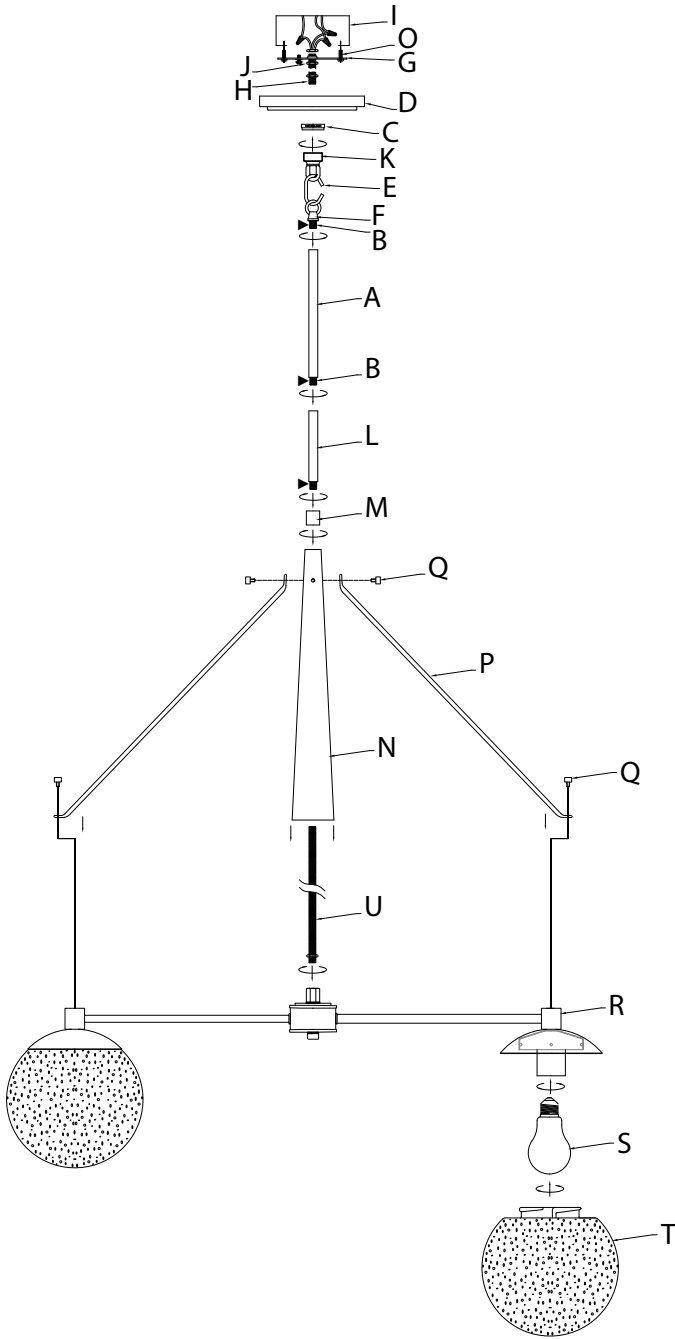


Fixture Diagram



Parts List

| | | |
|---------------------------------|----------------------------------|-------------------------------------|
| [A] Long Stem | [I] Outlet Box | [P] Support Rods |
| [B] Short Threaded Tubes | [J] Hexnut | [Q] Studded Knobs |
| [C] Threaded Ring | [K] Screw Collar Loop | [R] Lower Assembly |
| [D] Canopy | [L] Short Stem | [S] Bulb |
| [E] Chain Link | [M] Coupler | [T] Glass |
| [F] Loop | [N] Center Column | [U] Threaded Rod with Hexnut |
| [G] Mounting Strap | [O] Strap Mounting Screws | |
| [H] Threaded Pipe | | |

Cautions

CAUTION – RISK OF SHOCK – Disconnect Power at the main circuit breaker panel or main fusebox before starting and during the installation.

WARNING:

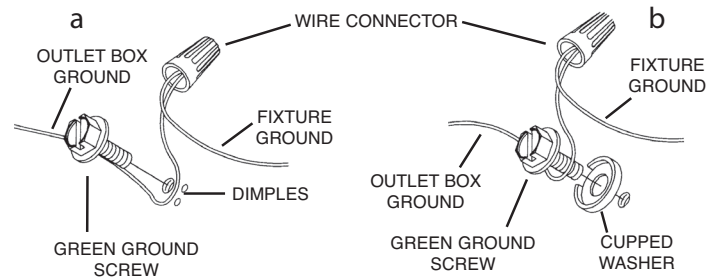
This fixture is intended for installation in accordance with the National Electrical Code (NEC) and all local code specifications. If you are not familiar with code requirements, installation by a certified electrician is recommended.

Installation Instructions

- 1) Take the threaded rod with hexnut **[U]** and thread into the lower assembly **[R]**.
- 2) Slide center column **[N]** over installed threaded rod.
- 3) Install the six (6) support rods **[P]** using the twelve (12) studded knobs **[Q]**.
- 4) Thread into place the coupler **[M]** onto the top of the center column.
- 5) Pass fixture wire through desired amount of long stem **[A]** & short stem **[L]** and screw stems together using supplied short threaded tubes **[B]** and thread into center column **[N]**. NOTE: Thread locking compound must be applied to all stem threads as noted with (▶) symbol to prevent accidental rotation of fixture during cleaning, relamping, etc.

Installation Instructions (continued)

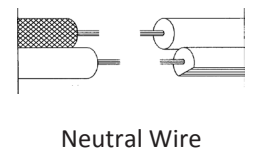
- 6) Thread one small threaded pipe into end of loop **[F]**.
- 7) Pass fixture wire through loop. Thread loop onto end of last stem.
- 8) Take threaded pipe **[H]** from parts bag and screw in screw collar loop **[K]** a minimum of 6 mm (1/4"). Lock into place with hexnut **[J]**.
- 9) Run another hexnut down threaded pipe almost touching first hexnut. Screw threaded pipe into mounting strap **[G]**. Mounting strap must be positioned with extruded thread faced into outlet box **[I]**. Threaded pipe must protrude out the back of mounting strap. Screw third hexnut onto end of threaded pipe protruding from back of mounting strap.
- 10) Connect mounting strap to outlet box using strap mounting screws **[O]**.
- 11) Unscrew the threaded ring from screw collar loop. Take canopy **[D]** and pass over screw collar loop. Approximately one half of the screw collar loop exterior threads should be exposed. Adjust screw collar loop by turning assembly up or down in mounting strap. Remove canopy.
- 12) After desired position is found, tighten both top and bottom hexnuts up against the bottom and top of the mounting strap.
- 13) Slip canopy over screw collar loop and thread on threaded ring **[C]**. Attach chain link **[E]** (with fixture connected) to bottom of screw collar loop. Unscrew threaded ring **[C]**, let canopy and threaded ring slip down. (Close chain link ends together using chain pliers or padded pliers to prevent damage to finish.)
- 14) Weave electrical wire and ground wire through chain links. Pass wire through threaded ring, canopy, screw collar loop, threaded pipe and into outlet box.
- 15) Grounding instructions: (See Illus. a or b).
 - a) On fixtures where mounting strap is provided with a hole and two raised dimples, wrap ground wire from outlet box around green ground screw, and thread into hole.
 - b) On fixtures where a cupped washer is provided, attach ground wire from outlet box under cupped washer and green ground screw, then thread into mounting strap. If fixture is provided with ground wire. Connect fixture ground wire to outlet box ground wire with wire connector (Not provided) after following the above steps. Never connect ground wire to black or white power supply wires.



- 16) Make wire connection. Reference chart below for correct connections and wire accordingly.

| Connect Black or Red Supply Wire to: | Connect White Supply Wire to: |
|---|---|
| Black | White |
| *Parallel cord (round & smooth) | *Parallel cord (square & ridged) |
| Clear, Brown, Gold or Black without Tracer | Clear, Brown, Gold or Black with Tracer |
| Insulated wire (other than green) with copper conductor | Insulated wire (other than green) with silver conductor |

*Note: When parallel wire (SPT 1 & SPT 2) are used. The neutral wire is square shaped or ridged and the other wire will be round in shape or smooth (See illus.)



- 17) Raise canopy to ceiling.
- 18) Secure canopy in place by tightening threaded ring onto screw collar loop.
- 19) Insert recommended bulbs **[S]** (Not supplied).
- 20) Carefully raise glass **[T]** to the fixture. Slip the opening over the socket and fit the glass against the socket cup and gently rotate the glass clockwise until seated in place.