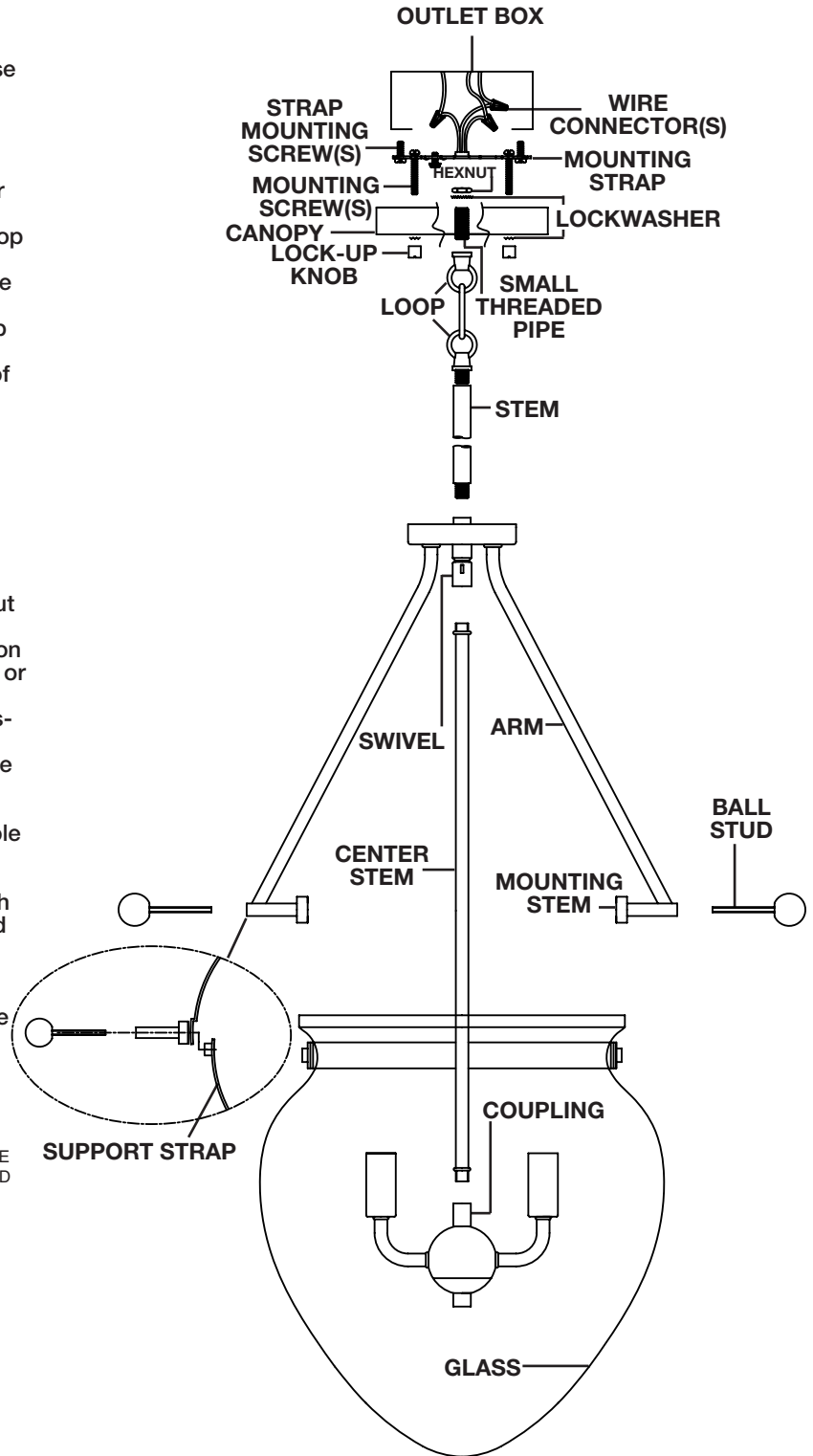
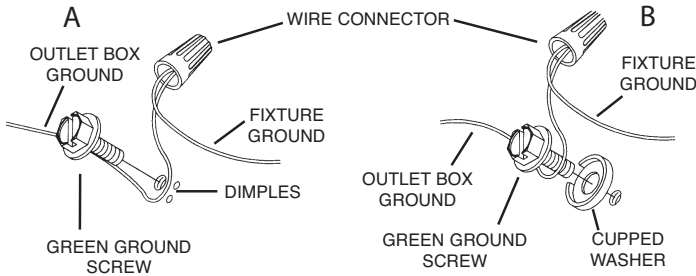


CAUTION – RISK OF SHOCK –
Disconnect Power at the main circuit breaker panel or main fuse box before starting and during the installation.

LOOP/CHAIN LINK INSTALLATION

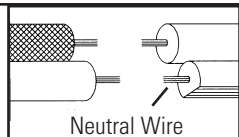
- 1) Pass fixture wire through center stem. Screw end of center stem into coupling on top of wiring body.
 - 2) Pass fixture wire through the swivel that is located at the top of fixture.
 - 3) Thread center stem onto the swivel. Tighten stem to secure stem and wiring body to the fixture.
 - 4) Pass wire through stem and screw stem to coupling on top of fixture body. NOTE: Thread locking compound must be applied to all stem threads to prevent accidental rotation of fixture during cleaning, relamping, etc.
 - 5) Pass wire through remaining stems and screw stems together.
 - 6) Pass fixture wire through first loop. Thread first loop onto end of last stem.
 - 7) Pass fixture wire through second loop and through hole in canopy.
 - 8) Pass threaded pipe at end of second loop through hole in canopy. Thread lockwasher onto threaded pipe protruding from inside canopy. Pass fixture wire through hole in hexnut and thread hexnut onto end of threaded pipe.
 - 9) Attach chain link to small loop at end of stem and to loop on canopy. Close chain link ends together using chain pliers or padded pliers to prevent damage to finish.
 - 10) Find the appropriate threaded holes on mounting strap. Assemble mounting screws into threaded holes.
 - 11) Attach mounting strap to outlet box. Mounting strap can be adjusted to suit position of fixture.
 - 12) 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, and thread into mounting strap.
- If fixture is provided with ground wire. Connect fixture ground wire to outlet box ground wire with wire connector, after following the above steps. Never connect ground wire to black or white power supply wires.



- 13) Make wire connections. 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 wires (SPT I & SPT II) are used. The neutral wire is square shaped or ridged and the other wire will be round in shape or smooth (see illus.)



- 14) Push fixture to ceiling, carefully passing mounting screws through holes in canopy. NOTE: Be certain wires do not get pinched between mounting plate and canopy.
- 15) Slip lockwashers over mounting screws. Thread lock-up knobs onto mounting screws. Tighten lock-up knobs to secure fixture to ceiling.
- 16) Insert recommended bulbs. (Not supplied – Do not over tighten)
- 17) Overlap end of support strap (with bends) onto the notch on the end of another strap. Connect all three straps around the upper curve of the glass.
- 18) Carefully the raise glass up to fixture, passing the sockets. Raise the glass until the strap is parallel with the mounting stems of the arms. (The top lip of the glass will hang over the mounting stems)
- 19) Fit the mounting stem of the arm onto a notch on the strap.
- 20) Screw the ball stud into the mounting stem / strap. Tighten ball stud to secure the arm to the strap.
- 21) Repeat steps 19 & 20 for the remaining arms.

RIGID STEM INSTALLATION

- 1) Follow steps 1-6 from “Loop/Chain Link Installation”.
- 2) Make sure last stem has small threaded pipe attached.
- 3) Remove hexnut, lockwasher, and loop from canopy.
- 4) Pass fixture wire through hole in canopy. Pass hole in canopy down over threaded pipe on top of fixture body.
- 5) Pass lockwasher onto threaded pipe protruding from inside of canopy and screw hexnut onto threaded pipe. Tighten to secure.
- 6) Follow steps 9-21 from “Loop/Chain Link Installation”.

HEXNUT & LOCKWASHER

