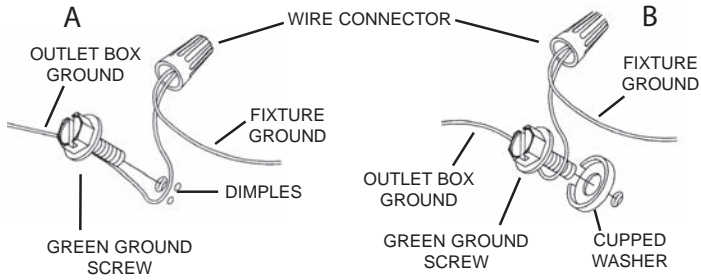


CAUTION – RISK OF SHOCK –
Disconnect Power at the main circuit breaker panel or main fusebox before starting and during the installation.

Before Installing:
All installations should comply with National and local electrical codes. If you have any doubts concerning installation contact a qualified licensed electrician.

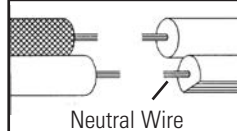
- 1) Pass fixture wire through desired amount of stems [1] and screw stems together using supplied short threaded tubes [2].
NOTE: Thread locking compound must be applied to all stem threads as noted with arrow symbol to prevent accidental rotation of fixture during cleaning, relamping, etc.
- 2) Pass fixture wire through end of swivel [3] without threaded pipe. Thread that end of swivel onto end of last stem.
NOTE: Direction of swivel in accordance with ceiling.
- 3) Pass fixture wire through hole in canopy [4]. Pass threaded pipe on end of swivel up through hole in canopy.
- 4) Pass fixture wire through lockwasher [5]. Thread lock-washer onto end of threaded pipe protruding from inside canopy.
- 5) Pass fixture wire through hexnut [6]. Thread hexnut onto end of threaded pipe.
- 6) Find the appropriate threaded holes on mounting strap [7]. Assemble mounting screws [8] into threaded holes.
- 7) Attach mounting strap to outlet box [9]. Mounting strap can be adjusted to suit position of fixture.
- 8) 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. (Not provided.) After following the above steps. Never connect ground wire to black or white power supply wires.



- 9) Make wire connections (connectors not provided.) 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.)



- 10) Push fixture to ceiling, carefully passing mounting screws through holes in canopy. NOTE: Be certain wires do not get pinched between canopy and ceiling.
- 11) Use lock-up knobs [10] and lockwashers [11] to secure canopy. Tighten to secure.
- 12) Carefully raise glass [12] to the fixture. Slip the smaller opening over the socket [13] and raise the glass up to the support arms [14].
- 13) Align the groove on the glass with the holes on the support arms.
- 14) Screw in the thumbscrews [15] to support the glass. Tighten to secure (Do not over-tighten).
- 15) Insert recommended bulb (Not supplied).

