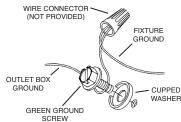
- 1) Screw stem onto threaded pipe on top of fixture body.
- 2) TURN OFF POWER.

IMPORTANT: Before you start, NEVER attempt any work without shutting off the electricity until the work is done.

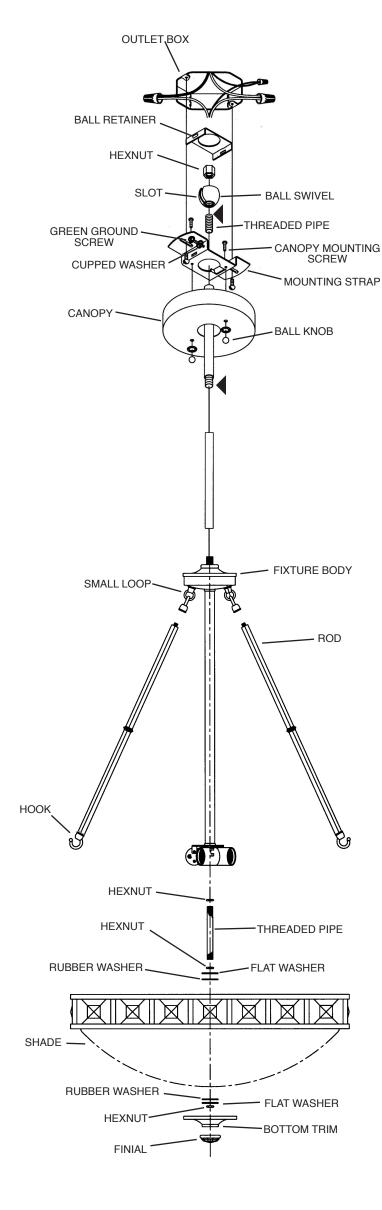
- Go to the main fuse, or circuit breaker, box in your home.
 Place the main power switch in the "OFF" position.
- b) Unscrew the fuse(s), or switch "OFF" the circuit breaker switch(s), that control the power to the fixture or room that you are working on.
- c) Place the wall switch in the "OFF" position. If the fixture to be replaced has a switch or pull chain, place those in the "OFF" position.
- Install canopy mounting screws, finger tight.
- 4) Apply thread locking compound to threaded pipe from parts bag approximately 1/2" into stem.
- Slip canopy then mounting strap over stem(s) assembled to fixture
- 6) Apply thread locking compound to threads in ball swivel. Secure in place by threading a hexnut onto threaded pipe inside ball. NOTE: On fixtures with no ground wire, slip ground lug over threaded pipe inside ball swivel before threading on hexnut. On fixtures with a ground wire running into fixture stem or column, attach to supply ground as specified in step No. 8.
- 7) Lift mounting strap up against ball swivel, aligning slot in ball with tab in strap. Snap ball retainer into place. Placing one side of ball retainer in place and thensnapping the other in is suggested.
- Attach assembled fixture/mounting strap to outlet box. Assemble
 mounting strap to ceiling with ball slot and tab towards lower
 portion of slope in ceiling. (REF: Illustration A)
- 9) Attach ground wire from outlet box between cupped washer and green ground screw and thread ground screw into mounting strap. If fixture is provided with ground wire, connect fixture ground wire to outlet box ground wire with wire connectors. Never connect ground wire to black or white power supply wire.



 Make wire connections (connectors not provided.) Reference chart below for correct connections and wire accordingly.

Connect Black or	Connect
Red Supply Wire to:	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.) Neutral Wire	

- 11) Carefully slip canopy up stem and secure to ceiling using lockwashers (Canadian installations only) and ball knobs.
- Screw threaded pipe on top of rods into small loops on top of fixture body.
- 13) Raise ring up to fixture. Connect hooks at end of arms to hooks inside ring.
- 14) Screw hexnut onto threaded pipe.
- 15) Screw threaded pipe into bottom of socket cluster and tighten hexnut against socket cluster.
- 16) Screw second hexnut onto bottom of threaded pipe then slip flat washer then rubber washer over threaded pipe.
- Raise glass up to fixture. Pass hole in glass over end of threaded pipe.
- 18) Slip rubber washer then flat washer over threaded pipe and screw hexnut onto threaded pipe.
- 19) Pass bottom trim over threaded pipe.
- 20) Screw finial onto end of threaded pipe (DO NOT over tighten.) **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.



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