

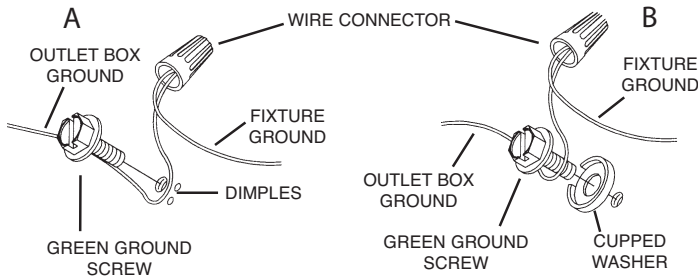
CAUTION – RISK OF SHOCK –

Disconnect Power at the main circuit breaker panel or main fuse box before starting and during the installation.

SLOPE CEILING MOUNT

- 1) Determine combination of stems to hang fixture at desired height. Pass wire from fixture through stem and screw stem to top of fixture.
NOTE: Thread locking compound must be applied to all stem threads to prevent accidental rotation of fixture during cleaning, relamping, etc.
- 2) Pass fixture wire through remaining stems and screw stems together.
- 3) Attach small loop to end of last stem.
- 4) 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.
- 5) Find the appropriate threaded holes on mounting strap. Assemble mounting screws into threaded holes.
- 6) Attach mounting strap to outlet box. Mounting strap can be adjusted to suit position of fixture.
- 7) Raise fixture to ceiling outlet box. Connect inspection cable hook to mounting strap. (This will allow for fixture to be supported while wire connections are made.)
- 8) Grounding instructions: (See Illus. A or B)
- A) On fixtures where mounting strap is provided with a hole and two raise dimples. Wrap ground wire from outlet box around green ground screw, and thread into hole.
- B) On fixtures where a cupped washer is provided. Put ground wire from outlet box under cupped washer and green ground screw and thread screw into hole in mounting strap.

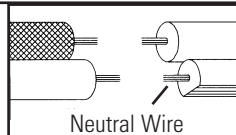
If fixture is provided with ground wire. Connect fixture ground wire to outlet box ground wire with wire connector after following the above steps. Never connect ground wire to black or white power supply wires.



- 9) 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.)



- 10) Raise fixture to ceiling carefully passing mounting screws through holes in canopy. Make sure all wires are inside canopy and do not get pinched between canopy and ceiling.
- 11) Slip lockwashers onto mounting screws and thread lockup knobs onto mounting screws. Tighten knurl knobs to secure fixture to ceiling.
- 12) Raise glass up to socket. Thread glass retaining ring on socket. Tighten to secure. DO NOT overtighten. Repeat for remaining rings.
- 13) Insert recommended bulbs (not included).

RIGID STEM MOUNT

- 1) From inside canopy, remove hexnuts, lockwashers, and inspection cable. Pull loops out from canopy.
- 2) Determine combination of stems to hang fixture at desired height. Pass fixture wires thru stem. Using thread locking compound, screw stem into top of coupling. Tighten to secure. Repeat for remaining stem(s).
- 3) Pass wires thru small threaded nipple and screw into last stem. Screw and tighten second threaded pipe into opposite side stem.
- 4) Pass fixture wire thru hole in canopy. Pass canopy over both small threaded pipes. Pass wire thru lockwasher and slip lockwasher over threaded pipe. Pass wire thru hexnut. Thread hexnut onto threaded pipe. Tighten to secure. Slip inspection cable bracket over other threaded pipe. Slip lockwasher over threaded pipe. Thread hexnut onto threaded pipe. Tighten to secure.
- 5) Continue with steps 5-13 in Slope mounting instructions.

OPTIONAL UPLIGHT

NOTE: Minimum of (1) 12" long stem will be required for upright mounting.

- 1) With sockets facing floor, remove finials and bottom plate. Remove (2) screws from top plate. Remove couplings and top plate. Slide coupling and top plate up fixture wire enough to gain access to wire nuts.
- 2) Disconnect wire nuts and carefully pull wires out from wiring body.
- 3) Pass fixture wire thru opposite hole in wiring body. Reconnect fixture wires matching same wires as in step #2.
- 4) Slip bottom plate over wiring body making sure no wires are in way of screw standoffs and all wires are inside wiring body and do not get pinched. Thread finials and tighten to secure.
- 5) Flip fixture over with sockets facing up. Slip top plate on wiring body. Thread couplings and tighten to secure. Thread screws thru top plate into standoffs in bottom plate and tighten to secure.
- 6) Continue with steps 1-13 in Chain Hung or steps 1-5 Rigid Stem mount instructions.

