

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

## LOOP/CHAIN LINK MOUNT

- Pass fixture wire from each coupling on top of fixture through one stem for each side and screw each stem into each coupling. 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.
- Pass fixture wire through remaining stems and screw stems 2) together.
- Thread one small threaded pipe into end of each small loop. Pass fixture wire through first loop. Thread first loop onto
- end of each last stem.

  Attach one chain link to each small loop at end of each
- 5) stem. Then attach each chain link to one second small loop.
- 6) From each stem, pass fixture wire through each second loop.
- From each stem, pass fixture wire through each hole in canopy. Then pass threaded pipe at end of each second loop through each hole in canopy.
  On one side, pass fixture wire from threaded pipe protruding
- from inside canopy through hole in one lockwasher. Thread lockwasher onto end of threaded pipe.

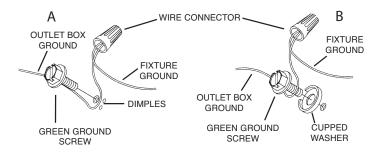
  From the same side as step 8, pass fixture wire through hole in hexnut. Thread hexnut onto end of threaded pipe.

  On other side of fixture, pass fixture wire through loop on end of safety cable. Slip loop on safety cable over end of threaded pipe pastruling from inside of capacity.
- 9)
- 10)
- threaded pipe protruding from inside of canopy.

  From the same side as step 10, pass fixture wire through hole in lockwasher. Thread lockwasher onto end of threaded pipe protruding from inside canopy.
  Pass fixture wire through hole in hexnut. Thread hexnut onto
- end of threaded pipe.
- 13) Find the appropriate threaded holes on mounting plate. Assemble mounting screws into threaded holes. Attach mounting plate to outlet box. Grounding instructions: (See Illus. A or B)

- 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
- On fixtures where a cupped washer is provided. Put ground wire from outlet box under cupped washer and B) green ground screw and thread screw into hole in mounting strap.

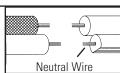
If fixture is provided with ground wire. Connect fixture ground wire to outlet box ground wire with wire connector, after following the above steps. Never connect ground wire to black or white power supply wires.



## 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.)



- Carefully push wire connections back into outlet box making sure all connections remain secure.
- Slip canopy over mounting screws and mounting plate. NOTE: Be certain wires do not get pinched between mounting plate and canopy.

  Thread lock-up knobs onto mounting screws. Tighten

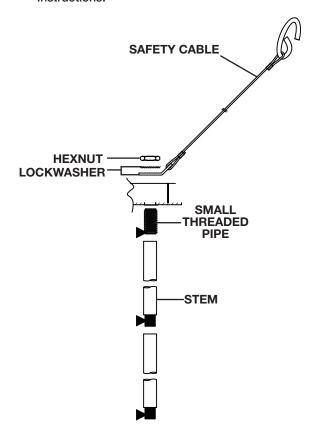
- knobs to secure canopy to mounting plate Insert recommended bulbs. (Not supplied) Raise glass up into fixture, passing glass over socket.
- Slip the socket spacer over the socket, with the flat side pressing against the glass.

  Thread the socket ring onto the socket (curved edge face 22
- up) until it presses against the socket ring and supports the glass. DO NOT OVER TIGHTEN

## **RIGID STEM MOUNT**

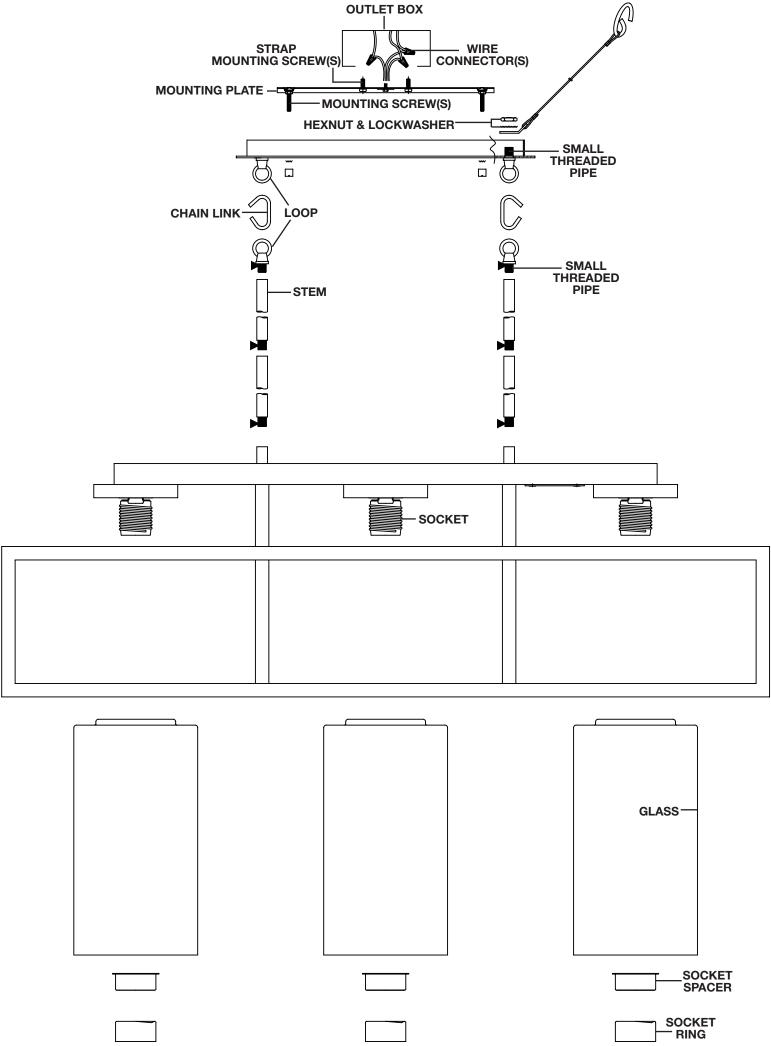
- Remove each small loop from the canopy. NOTE: The lockwashers and hexnuts will be used in step 5. 1)
- Remove threaded pipe from each small loop.

  Pass wire through stems and screw stems into each coupling on top of fixture body. 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.
- Pass fixture wire through remaining stems and screw stems
- together.
  On each side of fixture, pass fixture wire through the small threaded pipe removed from each small loop. Thread one
- From each stem, pass fixture wire through each hole in canopy. Then pass threaded pipe at end of each stem through each hole in canopy.
- Follow steps 8-23 in Loop/Chain Link/Loop Installation Instructions.





Hrs: M-F 9am to 5pm EST



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