



**⚠ WARNING**  
**DISCONNECT POWER BEFORE RE-LAMPING OR WIRING THE FIXTURE**  
**READ ALL INSTRUCTIONS COMPLETELY BEFORE STARTING INSTALLATION.**

**⚠ CAUTION**

- TO AVOID THE RISK OF FIRE OR SHOCK, FIXTURE MUST BE INSTALLED IN COMPLIANCE WITH ALL APPLICABLE NATIONAL AND LOCAL ELECTRICAL/BUILDING CODES.
- INSTALLATION AND MAINTENANCE OF THIS UNIT REQUIRES AN ELECTRICIAN OR CERTIFIED FACTORY TRAINED TECHNICIAN.
- If an existing fixture is being replaced, remove it and note to which of the wires in the outlet box the fixture was attached. DO NOT SEPARATE ANY OTHER WIRES THAT MAY BE IN THE BOX. DO NOT DAMAGE THE INSULATION OF OLDER WIRING. In regular circumstances the BLACK wire will be the "Hot" lead and the WHITE wire will be the "Neutral" or "Common" lead. A GREEN or BARE COPPER wire is the "Ground". In older buildings it is always good practice to reconfirm the polarity of the wiring.

**NOTICE**

- The important safeguards and instructions outlined on this sheet cannot cover all possible conditions and situations that may occur. It must be understood that common sense, caution and care factors that cannot be built into any product. Caution and care must be supplied by the person(s) installing, operating and caring of this lighting fixture.
- This fixture is designed to be mounted on a correctly installed standard round or octagon box or a through wiring box with a plaster frame. The box must be securely mounted to the structure of the building. The crossbar and hardware supplied should be used. Directly mounting the fixture to the outlet box may make it impossible to correctly align the fixture.

**NOTICE:**  
 CALIFORNIA PROP 65: THIS LIGHTING FIXTURE CONTAINS CHEMICALS KNOWN TO THE STATE OF CALIFORNIA TO CAUSE CANCER, BIRTH DEFECTS; AND/OR OTHER REPRODUCTIVE HARM. WASH HANDS AFTER USE.

**FIXTURE PREPARATION**

1. Remove the fixture, arms, parts and parts bag(s) from the carton.

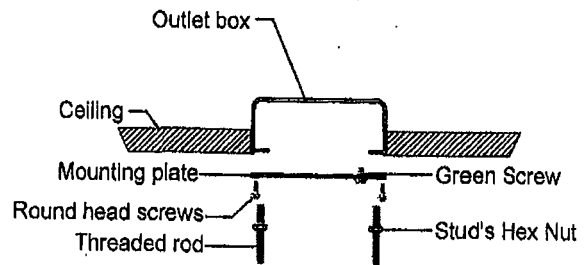
**NOTICE:**

- Before discarding the carton, double check to make certain that all parts are found.

**FIXTURE INSTALLATION**

1. Attach the mounting plate to the outlet box using screws. Thread the threaded rod into the mounting plate at the spacing that matches the mounting holes in the canopy. Adjust the threaded rod so they extend 3/16" beyond the canopy.

2. Grab the fixture on the top part to expand the fixture to its original form.



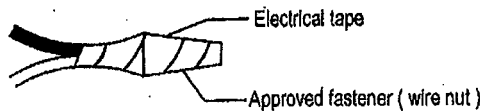
**FIGURE-01**

3. Determine the desired fixture height and place the canopy to the fixture wire then secure it to the strain relief using the allen screw. (See Figure -02)
4. Cut off the excess fixture wire 6" beyond the canopy.  
Strip 1/2" of insulation from the ends of the wire. Twist the wire strands together.
5. Fasten the ground wire to the green or bare copper wire in the outlet box or the green screw on the mounting plate.

**WARNING**  
 Never fasten the ground wire to the black or "hot" wire! Failure to follow this instruction could result in serious injury or death!

6. Fasten the white fixture lead to the white wire in the outlet box. Fasten the wires together with an approved fastener (wire nut). Starting about 1" below the fastener, tightly wrap the connection with electrical tape so that the connections seals the end of the fastener.

**WARNING**  
 Make sure that there is no exposed wire or strands that could cause a dangerous short circuit!



7. Connect the black fixture lead to the black wire in the outlet box. Fasten the joined wires as in step 6.
8. Using the ball nuts, loosely fasten the fixture to the threaded rod on mounting plate. Rotate and align the canopy as necessary. Tighten the ball nuts. (See Figure-03)
9. Install the lamps. (type-A lamp)

**NOTICE:**  
 This fixture is rated for 80w type-A lamp.

**WARNING**  
 DO NOT EXCEED RECOMMENDED WATTAGE!

10. Restore power to the circuit breaker or fuse box.

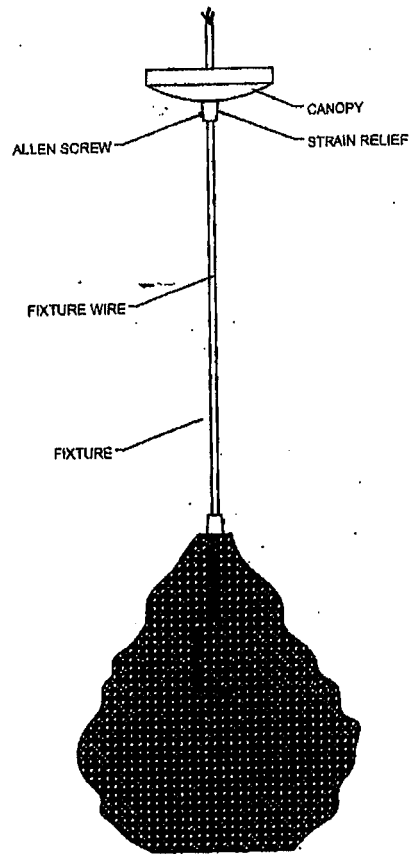


FIGURE-02

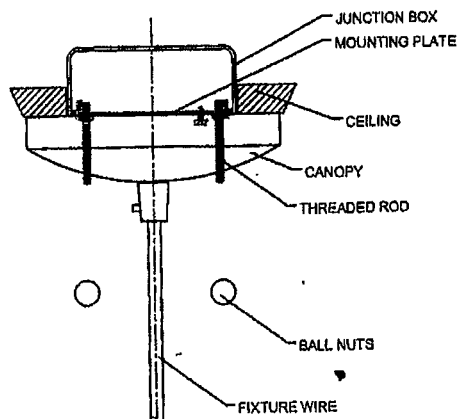


FIGURE-03