

Read & Save these Instructions Models: 23086FC, 23087FC (fixture only) Installation & Operation Instructions

(1) TOOLS AND MATERIALS REQUIRED

- ❖ BLADE & PHILIPS SCREW DRIVER
- ❖ ADJUSTABLE WRENCH
- ❖ STEP LADDER
- WIRE CUTTERS
- WIRING SUPPLIES AS REQUIRED BY ELECTRICAL CODE
- ❖ 1X100W/A-19 OR 1X18W/GU24 (MODEL DEPENDENT)

When you replace with the self ballasted lamp, the lamp should meet with ul1993 standard.

Attention:

Before assembling your lighting fixture, please read the following instructions. If you feel you do not have sufficient electrical experience, refer to a do -it-yourself wiring handbook or have your fixture installed by a qualified licensed electrician.

(2) GENERAL

- To ensure the success of the installation, be sure to read these instructions and review the diagrams thoroughly before beginning
- All electrical connections must be in accordance with local codes, ordinances, or the National Electrical Code. If you are unfamiliar with methods of installing electrical wiring, secure the services of a qualified licensed electrician
- 3. These fixtures are intended for mounting to a standard 4"*24"deep metal octagon junction box. The box must be directly supported by the building structure and U.L. recognized.
- 4. Before commencing with the installation, disconnect the power by turning off the circuit breaker or by removing the fuse at the fuse box. Turning the power off using the light switch is not sufficient to prevent electrical shock.

NOTE:

The important safeguards and instructions appearing in this manual are not meant to cover all possible conditions and situations that may occur. It must be understood that common sense, caution and care are factors that cannot be built into any product. These factors must be supplied by the person(s) caring for and operating the fixture.

(3) UNPACKING THE FIXTURE

On checking the contents of the box you will find;

- * Fixture Assembly
- Mounting Hardware Package
- U-shaped bracket
- Optional Rods

(4) PREPARING THE FIXTURE

Refer to figure for illustration of fixture parts and assembly.

- 1. If you are replacing an existing fixture, disconnect and remove the old fixture. Expose the supply wiring from the (1)J-box.
- Lay the un-assembled fixture on a soft surface and carefully remove all the packing material.
- 3. Prepare the fixture by placing (8)Rod-3 through the hole in the (7)Canopy .
- 4. Feed both the fixture and ground wire up through the rods(Rods-1,2 and 3) to the (7)Canopy.
- Screw (10) Rod-1 onto the nipple protruding from the (11)Fixture. Screw the remaining rods together (Rod-2 to Rod-1 and Rod-3 to Rod-2).
- 6. Wind the (3) Fixture ground wire on the (12)Green screw in (4) U-shaped bracket. Connect the (3) Fixture ground wire to the ground wire of the J-box, the black supply wire to the black wire of the fixture, the white supply wire to the wire of the fixture with the supplied (2) Wire connectors, secure wire connectors with U.L.listed electrical tape (not included).
- Mount the (4)U-shaped bracket to the (1)J-box with the supplied (5)Mounting screws.
- Position the (7)Canopy over the (4)U-shaped bracket such that the holes on the sides of the (7)Canopy line up with the holes in the (4)U-shaped bracket.
 Secure the (7)Canopy to the (4)U-shaped bracket with the supplied (6)Screws.
- Remove (13)Glass retaining ring, place glass(not included)over socket and secure with glass retaining ring.
- 10. Insert bulb into socket. DO NOT EXCEED WATTAGE AS PER CAUTION LABEL.
- 11. Restore electricity and enjoy your new fixture.

CAUTION:

- Ensure that the Fitting is Cool and Switched off, Before Changing the Bulb.
- Do Not use Bulbs Exceeding Maximum Wattage, As Per Caution Label.
- Do Not Operate the Lighting Fixture close to any Combustible Material.

PLEASE SEE DIAGRAM ON REVERSE SIDE OF PAGE

