

# Read & Save these Instructions Model: 23095 Installation & Operation Instructions

#### (1) TOOLS AND MATERIALS REQUIRED

- ❖ BLADE & PHILIPS SCREW DRIVER
- ❖ STEP LADDER
- ❖ WIRE CUTTERS
- WIRING SUPPLIES AS REQUIRED BY ELECTRICAL CODE
- ∴ 1×100W Medium Base Bulb

#### 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.
- These fixtures are intended for mounting to a standard 4"\*2¼"deep metal octagon J-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;

- .: Mounting Hardware Package
- · Fixture Assembly

# (4) PREPARING THE FIXTURE

Refer to figure I for illustration of fixture parts and assembly.

- If you are replacing an existing fixture, disconnect and remove the old fixture.
  Expose the supply wiring from the J-box (1).
- Lay the un-assembled fixture on a soft surface and carefully remove all the packing material.
- 3. When you want to adjust the length of the aircraft cord (9), please loosen the screws on the strain relief (10), adjust to the desired length and then tighten the screws located on the end of the strain relief (10), tightly, so that the aircraft cord (9) is secure. If you need to adjust the length of the cable, release the (13)cord strain relief first, then adjust the cable to the desired length. Reinstate the (13)cord strain relief
- Place the long screws(5) into the slots located in the U-shaped bracket(4).
   Tighten the long screws(5) so that the U-shaped bracket (4) is secured to
   the J-box (1)
- 5. Attach the white supply wire to the clear wire with white stripe from SVT cable, securing with the supplied wire nuts (2). Attach the black supply wire to the clear wire without stripe from SVT cable, securing with the supplied wire nuts (2). Attach the clear wire with green striped from SVT cable and the ground wire from the green screw (8) located on **U-shaped bracket** (4) to the ground supply wire from J-box ground terminal, secure with the supplied wire nuts (2).
- Align the holes in the side of the canopy (7) with those in the protruding portions of your U-shaped bracket (4). Secure the canopy (7) to the U-shaped bracket (4) with the supplied short screws (6).
- 7. Remove fitter ring (12), place the glass over the fixture, and secure it with fitter ring (12). If the material of the glass is uneven, which leads to the glass slanted, please move cup nuts(11) left or right to balance the glass shade

8.Insert medium base A-type bulb into the socket.

Do not exceed maximum wattage as stated on warning label.

### 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

# FIGURE 1 J-BOX IN THE BUILDING 2 WIRE NUTS 3PCS -8 GREEN SCREW 1PC 3 FIXTURE GROUND WIRE -4 U-SHAPED BRACKET 9 AIRCRAFT CORD 10 STRAIN RELIEF 5 LONG SCREWS 2PCS-13 CORD STRAIN RELIEF 1PC 6 SHORT SCREWS 2PCS 7 CANOPY 11 CUP NUTS 2PCS 12 FITTER RING