

MODEL: 20373

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
- ❖ 1 X A-19/100W Lamp (medium base)

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

1. To ensure the success of the installation, be sure to read these instructions and review the diagrams thoroughly before beginning
2. 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" x 2 1/4" 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
- ❖ Glass Diffuser
- ❖ Mounting Hardware Package
- ❖ Crossbar

(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**.
2. Lay the un-assembled fixture on a soft surface and carefully remove all the packing material.
3. Unscrew the **(12) Screws** on fixture, lay the **(11) Glass shade** and the **(13) Outer frame** on a soft surface lightly.
4. Fasten the **(2) Crossbar** to the **(1) J-box** with the **(3) Screws**.
5. Connect the **(4) Fixture ground wire** to the ground wire from the J-Box and secure with the **(14) Wire connector** and U.L. Listed electrical tape (not supplied).
6. Connect the fixture wires to the power wires in the J-Box. Connect the black fixture wire to the black power wire and the white fixture wire to the white power wire. Secure the connection with the supplied **(5) Wire connectors** and U.L. Listed electrical tape (not supplied).
7. Insert the **(6) Nipple** into the central hole of the **(2) Crossbar**, and adjust to suitable length.
8. Fasten the **(7) Hex nut** against the **(6) Nipple** so that the **(6) Nipple** will not rotate further.
9. Insert the **(6) Nipple** through the central hole of the **(8) Fixture** and secure against the wall with the **(9) Cap nut**.
10. Insert bulb into socket. **DO NOT EXCEED WATTAGE AS PER CAUTION LABEL.**
11. Restore the electricity and check the operation of your new lighting fixture. Disconnect the power before moving to point 12.-installation of the **(11) Glass shade**.

NOTE: This fixture has been **Certified Wet Location** and for outdoor application. Therefore to prevent electrical shock it is strongly recommended that the **Outdoor Wall** fixtures must be caulked with suitable **(10) PTV or silicone compound** around the top and sides of the cover plate to reduce the chance of water entering into the splicing area. Do not caulk the bottom of the **(8) Fixture**; leave it clear, so that if moisture does get into the **(8) Fixture**, it has a means to escape.

12. Place the **(11) Glass shade** into the **(13) Outer frame**, make sure the slack slot on the **(13) Outer frame** downwards. Align the holes on the **(13) Outer frame** with the holes on the side of the **(8) Fixture**, fix them with the supplied **(12) Screws**. Take care when assembling or disassembling the **(11) Glass shade** to avoid breakage of the **(11) Glass shade**
13. 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

access

LIGHTING

FIGURE

