

access

LIGHTING

Read & Save these Instructions Models: 62094/62095 Installations & Operation Instructions

(1) TOOLS AND MATERIALS REQUIRED

- ❖ BLADE & PHILIPS SCREW DRIVER
- ❖ ADJUSTABLE WRENCH
- ❖ STEP LADDER
- ❖ WIRE CUTTERS
- ❖ WIRING SUPPLIES AS REQUIRED BY ELECTRICAL CODE

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 outlet box. The box must be directly supported by the building structure. **For mounting to a PVC or Plastic Box do not use supplied crossbar or attach directly to the junction box. The recessed holes located on the outer sides of the fixture should be utilized for mounting the fixture directly to the ceiling, utilizing the correct screws and anchors (not supplied).**
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
- ❖ Halogen bulb T-3/118mm/100W
- ❖ Fixture Back Plate
- ❖ Glass Diffuser

(4) PREPARE THE FIXTURE

Refer to figure 1 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 outlet box.
2. Attach the supplied crossbar set (1) to the junction box with supplied screws. Allow the remaining two screws to protrude forward from the wall, to allow mounting of fixture back plate.

Please note do not attach this fixture directly to a PVC or Plastic Junction box see point 3 of General section

3. Connect the fixture wires to the appropriate electrical supply wires from the outlet box. **Black Supply wire is connected to black fixture wire. White supply wire is connected to white fixture wire. Fix the ground copper wire from the fixture to the supply ground terminal (or to the box ground wire). Secure wire connections using the supplied wire connectors (2). Secure wire connectors (2) with UL listed electrical tape. Tuck wires carefully into outlet box.**
4. Position the **fixture back plate** over the protruding threaded screws from the crossbar set (1), and secure with supplied nuts (3).
5. Insert the halogen bulb (4) between sockets of the fixture. **Do Not Touch the Halogen Bulb with Bare Hands Use a Soft Dry Cloth; Do not exceed wattage as indicated on warning label— 1 x 100W/T3-118mm**
6. Attach glass diffuser (5) to fixture by placing the glass diffuser over the fixture back plate. Align the holes at the top and bottom of the fixture back plate with the holes in the glass diffuser. Secure with the supplied brass nuts (6).
7. Restore electricity and check the operation of your new lighting fixture.

CAUTION:

- **Ensure that the Fitting is Cool and Switched off, Before Changing the Halogen Bulb.**
- **Do Not use Bulbs Exceeding Maximum Wattage, As Per Caution Label.**
- **Do Not use lamp without the supplied Tempered Protection Glass.**
- **Do Not Touch the Halogen Bulb while fixture is in operation.**
- **Do Not Operate the Lighting Fixture close to any Combustible Material.**

