# \*\*\*READ & SAVE THESE INSTRUCTIONS \*\*\* MODEL 62099 ACCESS LIGHTING INSTALLATION & OPERATION INSTRUCTIONS

## (1) TOOLS AND MATERIALS REQUIRED

- ❖ PHILLIP'S SCREWDRIVER
- ❖ ADJUSTABLE WRENCH
- ❖ 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

- 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" x 2 ¼" deep metal octagon outlet box. The box must be directly supported by the building structure and U.L recognized.
- 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
- Metal Cover
- Mounting hardware package
- ❖ 4 x Bulb Covers
- ❖ 4 x J78mm HGN Bulbs/100w
- 8 x Metal Springs

access

LIGHTING

#### (4) PREPARE 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 outlet box.
- Secure Fixture Back Plate to the Junction Box using the two supplied screws (1). Use the 4 remaining Screws (2) to secure the Fixture Back Plate to the wall, by inserting the screws through the designated holes along the length of the Fixture Back Plate.
- Connect the Black wire from the fixture to the Black supply wire and the White fixture wire to the White supply wire, fasten securely with supplied wire nuts(3) and secure wire connectors with UL listed electrical tape (not supplied).
- Connect the Green ground wire from the fixture to the electrical supply ground wire, or attach the ground wire directly to the green screw on the mounting bracket.
- Attach the Fixture Plate to the Fixture Back Plate by fitting the Fixture Plate over the Fixture Back Plate.
   Align the holes on the top and bottom of both Plates and secure with the 8 supplied screws (4).
- Insert the supplied HGN Bulbs (5). Do not handle the Bulbs with your bare hands, use the Soft Cloth. DO NOT EXCEED THE RECOMMENDED WATTAGE AS INDICATED ON THE WARNING LABEL.
- 7. Slide the Bulb Covers (6) over the bulb sockets. Secure the Bulb Covers with the supplied Springs (7). Secure one end of the Metal Spring to the perforated Metal Grate on the side of the Socket. Secure the other end of the Metal Spring to the end of the Bulb Cover.
- 8. Position the Flat Glass Diffuser (8) so that the threaded nipples, located near the Fixture Sockets, are placed through the three holes in the Flat Glass Diffuser. Now ensure that the Bulb Cover/sockets are positioned into the designated cut outs in the glass.
- 9. Place the Metal Cover (9) on top of the Flat Glass Diffuser so that the three holes in each entity are aligned. Screw the supplied Screws (10) into the threaded nipples to secure both the Flat Glass Diffuser and Metal Cover to the fixture.
- Restore electricity and check the operation of your new lighting 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.
- Do Not Handle the Bulbs with Bare Hands, Use a Soft Cloth.

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