

# **\*\*\*READ & SAVE THESE INSTRUCTIONS \*\*\***

## **ACCESS LIGHTING**

### **MODEL 50964**

# **INSTALLATION & OPERATION INSTRUCTIONS**

#### (1) TOOLS AND MATERIALS REQUIRED

- ❖ BLADE SCREW DRIVER
- ❖ STAR SCREW DRIVER
- ❖ 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

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 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
- ❖ Back Plate
- ❖ Canopy and Fixture Assembly
- ❖ 4 x 40W/Hgn/120V JCD G-9 Bulb
- ❖ 4 x Bulb Cover

#### (4) PREPARE THE FIXTURE

Refer to attached 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. Lay the un-assembled fixture on a soft surface and carefully remove all the packing material.
3. Using the fixture back plate determine positioning to drill holes on wall, relative to J-box, to provide additional support to fixture. Four **(1) Screw plugs** are provided.
4. Secure **Fixture Back Plate** to the **Junction Box** using the two supplied **(2) Long screws**. Use Four **(3) Mounting Screws** to secure the **Fixture Back Plate** to the ceiling, by inserting the screws through the designated holes along the length of the **Fixture Back Plate**.
5. Determine the desired length of your pendants. Unscrew the **Screw** from each **Strain Relief**, and adjust the length of the wire as desired. Secure each **Wire** with the designated **Strain Relief** by re-inserting the **Screw** in each **Strain Relief**.
6. 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 **(4) wire nuts** and secure wire connectors with **UL listed electrical tape** (not supplied).
7. 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.
8. Secure all wire nuts connections with **UL listed electrical tape**.
9. Attach the **Fixture Plate** to the **Fixture Back Plate** by fitting the **Fixture Plate** over the **Fixture Back Plate**. Align the holes on the sides of both **Plates** and secure with the four supplied **(5) Retaining screws**.
10. Remove **(6) Glass Retaining Rings**, place glass over socket and secure with glass retaining rings by using the mounting tool provided. Repeat this for the remaining.
11. **Insert 4 x 40W/HGN/JCD/G-9 Bulbs. Use a soft cloth. Do NOT handle the bulbs with your bare hand**  
**DO NOT EXCEED WATTAGE SPECIFIED ON WARNING LABEL**
12. Fit the supplied **Bulb Covers** over the **Bulbs**.
13. 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 handle the bulb with bare hands, handle with the supplied soft cloth.**
- **Do not place fixture in close proximity to combustible material**

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**L I G H T I N G**

