

*****READ & SAVE THESE INSTRUCTIONS *****
ACCESS LIGHTING
MODEL 903RT
INSTALLATION & OPERATION INSTRUCTIONS

(1) TOOLS AND MATERIALS REQUIRED

- ❖ BLADE SCREW DRIVER
- ❖ 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
- ❖ Fixture Assembly
- ❖ Canopy
- ❖ 1 x Bulb Cover
- ❖ 1 x Glass Retaining Ring
- ❖ 1 x Base Plate
- ❖ 1 x 35W/12V/JC (Gy6.35 Base)

(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 packaging material.
3. Remove the **Bulb Cover** and **Glass Retaining Ring**.
4. Unscrew the **Metal Collar** located just below the **Canopy**. Allow the **Metal Collar** and **Canopy** to slide down the **Coaxial Cable**.
5. Remove the **Wire Nuts** connecting the **Coaxial Cable** to the **Transformer Wires**. Locate the **Strain Relief** and loosen the **Screw** thus allowing the **Coaxial Cable** to be removed. Determine the desired length of your fixture. Cut the wire to the desired length leaving +/- 1/2" to make the necessary *wire connections to the transformer*.
6. Feed the wire back into the **Strain Relief** and tighten the **Screw** to ensure that the **Coaxial Cable** is secure. Reconnect the **Coaxial Cable** to the **12V Transformer Wires**
7. Feed the **Transformer Wires** into the outlet box and attach the supply wires to the fixture wires. Connect the **BLACK Supply Wire** to the **Black Wire** of the **Fixture** with supplied **Wire Nuts** ensuring a secure connection.
8. Connect the **WHITE Supply Wire** to the **White Wire** from the fixture a secure with supplied **Wire Nuts**.
9. **Secure all wire nuts connections with UL listed electrical tape. Tuck wires carefully into Junction box.**
10. Using the supplied **Screws**. Mount the **Base Plate** to the **Junction Box**.
11. Slide your **Glass Shade** up and over the **Fixture Socket** and secure with the supplied **Glass Retaining Ring**.
12. Insert bulb into socket. **DO NOT EXCEED WATTAGE AS PER CAUTION LABEL.**
13. Snap the supplied **Bulb Cover** onto the socket.
14. Restore electricity and check the operation of your new lighting fixture.

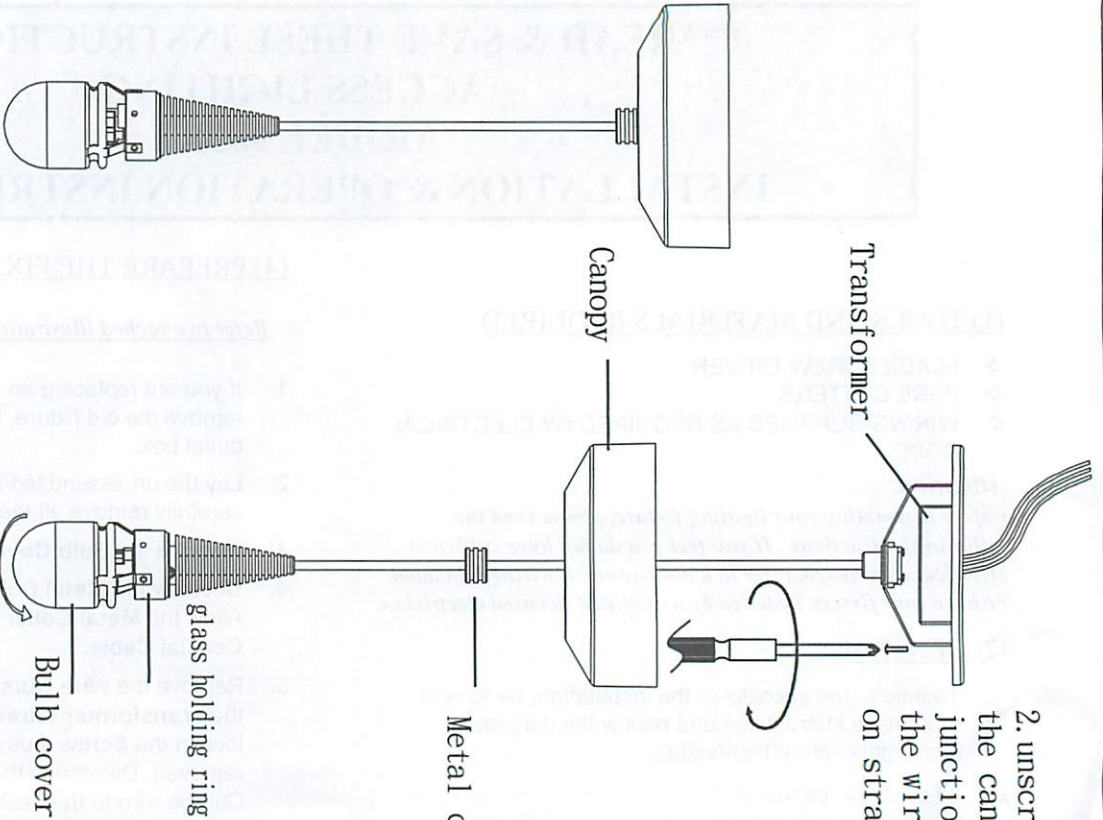
CAUTION:

- **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 place lamp near combustible material**

a c c e s s

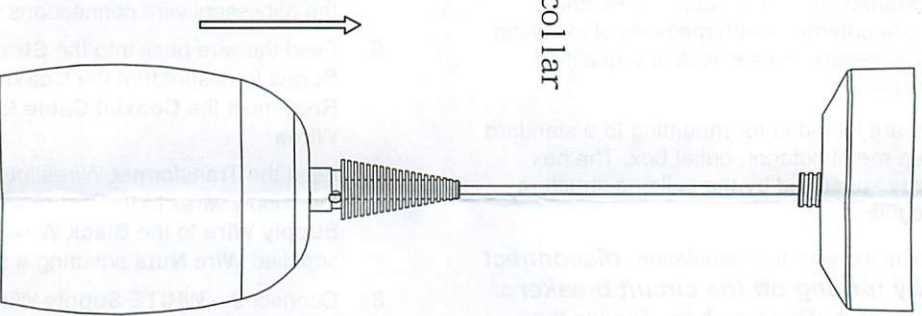
L I G H T I N G

2. unscrew the metal collar and slide down the canopy to mount the base plate to the junction box. Pull the canopy and metal collar up the wire and once in position, screw the metal collar on strain relief nipple

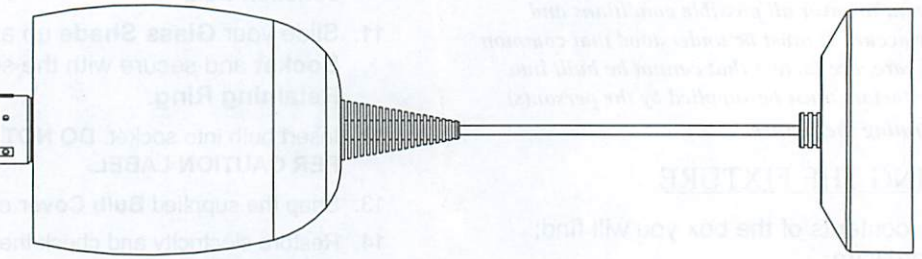


1. remove the glass shade ring

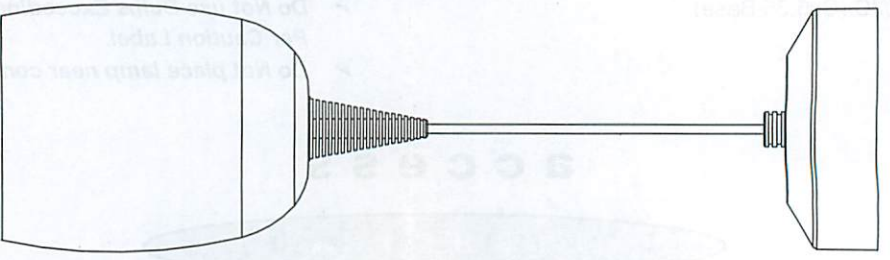
2. unscrew the metal collar and slide down the canopy to mount the base plate to the junction box. Pull the canopy and metal collar up the wire and once in position, screw the metal collar on strain relief nipple



3. Insert the JC 12V Max. 35W bulb into socket and then place the glass shade over the socket barrel



4. replace the glass shade ring onto the socket barrel



903RT pendant light