⚠ WARNING
DISCONNECT POWER BEFORE RELAMPING OR WIRING THE FIXTURE.
READ ALL INSTRUCTIONS COMPLETELY BEFORE STARTING INSTALLATION.

⚠ CAUTION

- **TO AVOID THE RISK OF FIRE OR SHOCK, FIXTURE MUST BE INSTALLED IN COMPLIANCE WITH ALL APPLICABLE NATIONAL AND LOCAL ELECTRICAL/BUILDING CODES.**

- **INSTALLATION AND MAINTENANCE OF THIS UNIT REQUIRES AN ELECTRICIAN OR CERTIFIED FACTORY TRAINED TECHNICIAN.**

- **If an existing fixture is being replaced, remove it and note to which of the wires in the outlet box the fixture was attached. DO NOT SEPARATE ANY OTHER WIRES THAT MAY BE IN THE BOX. DO NOT DAMAGE THE INSULATION OF OLDER WIRING. In regular circumstances the BLACK wire will be the "Hot" lead wire and the WHITE wire will be the "Neutral" or "Common" lead wire. A GREEN or BARE COPPER wire is the "Ground". In older buildings it is always good practice to reconfirm the polarity of the wiring.**

- **This fixture weighs more than 50 lbs. It MUST be mounted on an APPROVED HEAVY DUTY outlet box or FIELD CONSTRUCTED SUPPORT SYSTEM (see diagram page 2). The box and support must be securely mounted to the structure of the building.**

- **THE SAFETY OF EVERYONE WHO WILL OCCUPY THIS ROOM DEPENDS DIRECTLY ON THE CORRECT INSTALLATION OF THIS FIXTURE!**

NOTICE

- **The important safeguards and instructions outlined on this sheet cannot 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. Caution and care must be supplied by the person(s) installing, operating and caring for this lighting fixture.**

- **This fixture is designed to be mounted on a correctly installed standard round or octagon box or a through outlet box with a plaster frame. The box must be securely mounted to the structure of the building. The mounting bar and hardware supplied should be used. Directly mounting the fixture to the outlet box may make it impossible to correctly align the fixture.**

- **For your safety be certain that the circuit breakers controlling outdoor lighting and equipment are GFI breakers**

- **WITH MAXIMUM LAMPING THE FIXTURE WILL USE 960 WATTS! A standard 600 watt dimmer CANNOT BE USED. A 1000 WATT DIMMER MUST BE INSTALLED**

FIXTURE PREPARATION

1. Remove the fixture, parts and parts bag(s) from the carton.

> **NOTICE:**
> **Before discarding the carton, double check to make certain that all parts are found.**
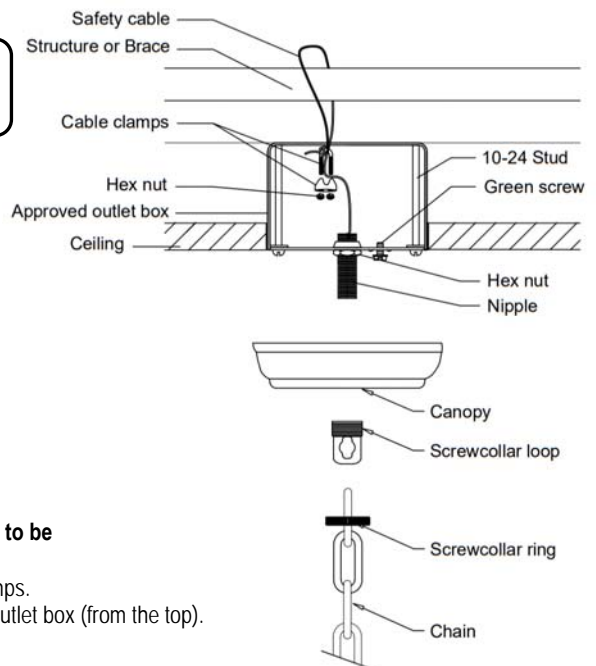
2. Assemble the loop to the top of the fixture.

FIXTURE INSTALLATION

> **NOTICE:**
> THIS LUMINAIRE MUST BE MOUNTED OR SUPPORTED
> INDEPENDENTLY OF AN OUTLET BOX

New construction: Double check that APPROVED BOX and SUPPORT were correctly installed following the manufacturers instructions. Remodeling (with enclosed ceiling) Install APPROVED BOX and SUPPORT following manufacturer's instructions.

1. Slide crimp-on cable clamps onto the **SAFETY CABLE. The outlet box may have to be removed for this step.** Loop the **SAFETY CABLE** over the structure or brace. Thread the long end of the **SAFETY CABLE** back through the crimp-on cable clamps. Adjust the cable and tightly set the clamps. Thread the **SAFETY CABLE** into the outlet box (from the top). Reinstall the outlet box if necessary.

Safety cable
Structure or Brace
Cable clamps
Hex nut
Approved outlet box
Ceiling
10-24 Stud
Green screw
Hex nut
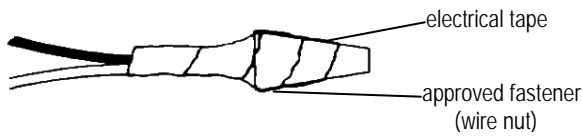Nipple
Canopy
Screwcollar loop
Screwcollar ring
Chain

2. Attach the mounting ring to the **10-24 STUDS** in the outlet box.**DO NOT USE THE BOX "EARS"** . Thread nipple into the crossbar and hex nut onto the nipple. Place the canopy against the ceiling. Adjust the nipple so that 1/4" of thread is exposed beyond the canopy. Tighten the hex nut against the crossbar.

3. Fasten the ground wire to the green or bare copper wire in the outlet box or to the green screw on the crossbar.

⚠ **WARNING**
Never fasten the ground wire to the black or "hot" wire!
Failure to follow this instruction could result in
serious injury or death!

4. Fasten the white fixture lead wire to the white wire in the outlet box. Fasten the wires together with an approved fastener (wire nut). Starting about 1' below the fastener, tightly wrap the connection with electrical tape so that the connection seals the end of the fastener.

⚠ **WARNING**
Make sure that there is no exposed wire or strands that
could cause a dangerous short circuit!

electrical tape
approved fastener
(wire nut)

5. Connect the black fixture lead wire to the black wire in the outlet box. Fasten the joined wires as in step 5.

6. Thread the **SAFETY CABLE** down through alternating links of chain.

7. Slide the canopy and ring up the chain to the outlet box.
Secure the canopy in place against the ceiling.

8. Place the glass panel onto the holder of inner cage frame and hold it using the metal disk, fasten them using allen screw and allen wrench.

9. Install the lamps (light bulbs).
NOTE: This fixture is rated for Max 60 watt type B, BA, C or CA lamp.

⚠ **WARNING**
DO NOT EXCEED RECOMMENDED WATTAGE!

10. Restore power to circuit at breaker or fuse box.

Screwcollar Ring
Chain
Loop
Stem
Allen wrench
Allen screw
Metal disk
Bulb
Glass panel

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