

## LEONARD MEDIUM, LARGE & EXTRA-LARGE CHANDELIERS

LC1211; LC1221; LC1231

### General Product Information



### Tools Required



### Safety Information

#### CAUTION-RISK OF FIRE

This product must be installed in accordance with the applicable installation code by a person familiar with the construction and operation of the product and the hazards involved.

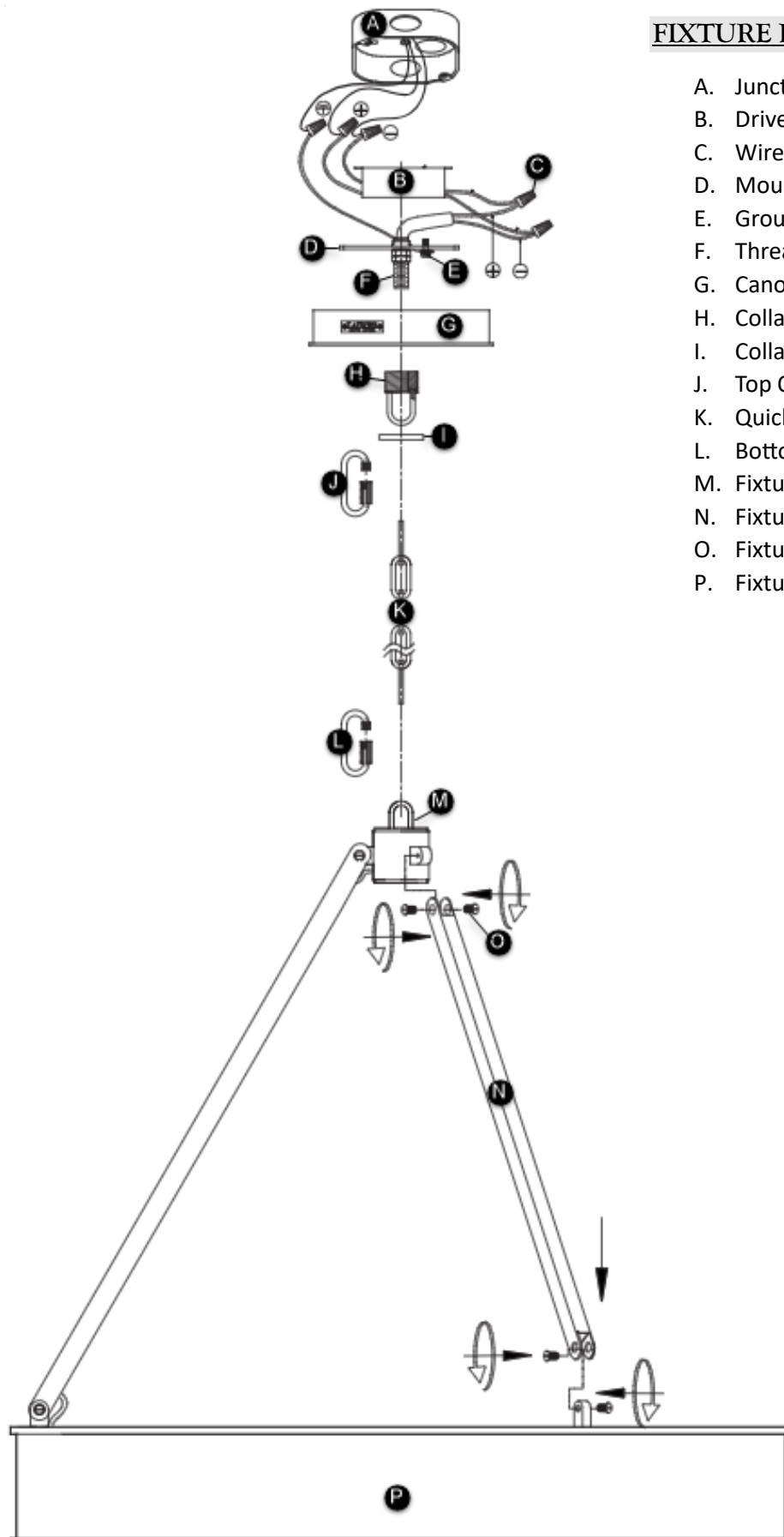
USE MINIMUM 90°C SUPPLY CONDUCTORS.



Turn off electrical current at the source before working with any lighting fixture or portable lamp.

Install and use this product in adherence with local electrical codes and regulations.





## FIXTURE PARTS

- A. Junction box
- B. Driver
- C. Wire Nuts
- D. Mounting Plate
- E. Ground Screw
- F. Threaded Nipple
- G. Canopy
- H. Collar Loop
- I. Collar Nut
- J. Top Quick Link
- K. Quick Links Chain
- L. Bottom Quick Link
- M. Fixture Loop
- N. Fixture Arms
- O. Fixture Screws
- P. Fixture/Shade

## **INSTRUCTIONS**

### **I. Preparing for Installation**

1. Separate the mounting plate from the canopy.
2. Connect the LED driver input wires to the supply power wires.
  - a. Safety first! Locate the circuit breaker and switch it off the power supply to the relevant circuits to ensure there's no electricity running through the wiring.
  - b. Input driver wire(white) to the neutral power line wire.
  - c. Input driver wire (black) to the hot power line wire.
3. Place the driver in the junction box, while ensuring that the driver output wires are accessible.
4. If necessary, screw the short end of the threaded nipple tightly onto the mounting plate and the collar loop onto the threaded nipple.
5. Secure the mounting plate to the junction box.
6. Install the arms onto the shade using the fixture screws.
7. Determine the wanted height of the fixture and remove a portion of the chain by opening a link with pliers.
8. Install the bottom end of chain onto the fixture loop using the lower quick link.
9. Unscrew the collar nut from the collar loop, install the collar nut and the canopy onto the chain (in that order).
10. Install the upper quick link onto the remain end of chain, then secure the quick link onto the collar loop.
11. Weave the cord through the chain, collar nut, canopy, collar loop and out of the junction box. Trim the cord leaving enough to make electrical connections.

### **II. Wiring the Fixture**

1. In accordance with local electrical codes, connect the fixture ground wire (bare copper or silver wire) to suitable ground. This may be a green ground screw on the mounting plate or a house wire (green or bare copper wire without insulation).
2. Twist the bare ends of the following pairs of wires together using a wire nut to secure a connection:
  - a) Positive fixture wire (round and smooth) to the positive output driver wire
  - b) Negative fixture wire (square and rigid) to the negative output driver wire
3. Carefully tuck the driver and all the wires into the canopy.

### **III. Installing the Fixture**

1. While supporting the fixture, lift and push the canopy into place against the mounting plate on the ceiling and secure it with the collar nut.