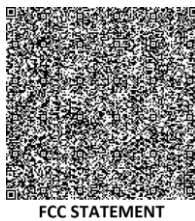


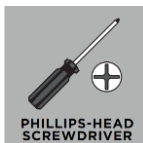
LAUREL LARGE & X-LARGE LINEAR CHANDELIERS

KWLS209; KWLS303

General Product Information



Tools Required



Safety Information

CAUTION-RISK OF FIRE

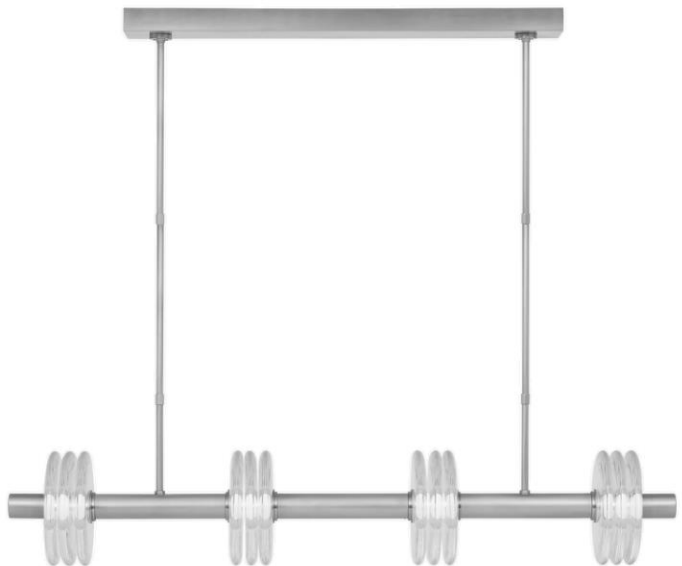
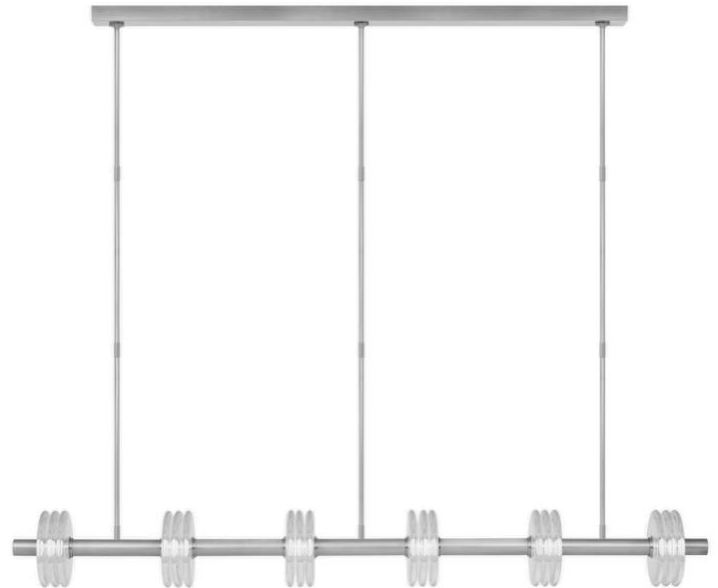
This product must be installed in accordance with the applicable installation code by a person familiar with the construction and operation of the product and the hazards involved.

USE MINIMUM 90°C SUPPLY CONDUCTORS.



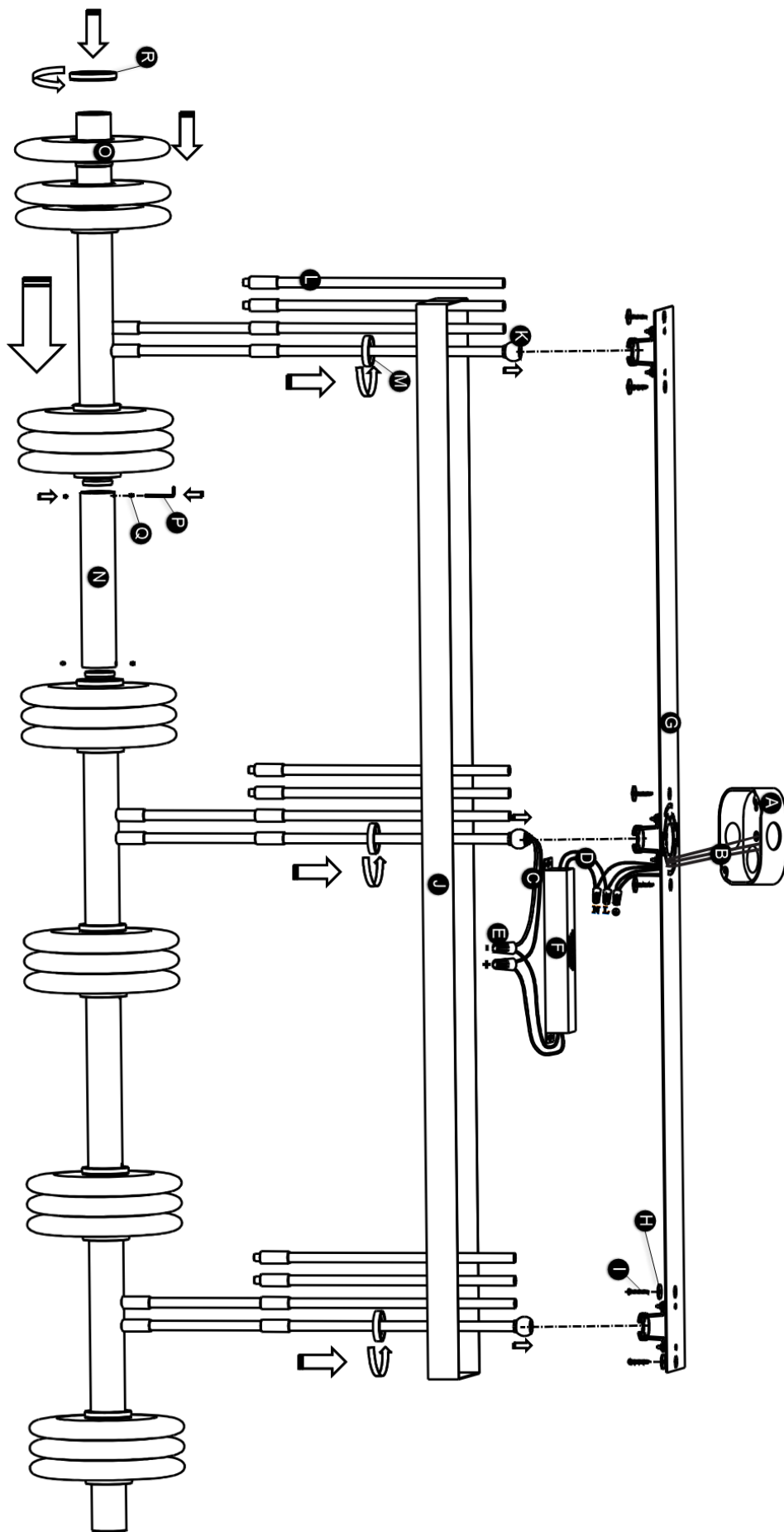
Turn off electrical current at the source before working with any lighting fixture or portable lamp.

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



FIXTURE PARTS

- A. Junction box
- B. Power Line Wires
- C. Fixture Wires
- D. Driver Wires
- E. Wire Nuts
- F. LED Driver
- G. Mounting Plate
- H. Washers
- I. Mounting Screws
- J. Canopy
- K. Half Balls
- L. Stem Assemblies
- M. Collar Nuts
- N. Fixture Body Assembly
- O. LED Rings
- P. Allen Wrench
- Q. Fixture Screws
- R. Shade Ring
- S. Anchors (Not Pictured)



INSTRUCTIONS

I. Preparing the Fixture

1. Remove the mounting plate from the canopy by removing the fixture screws with the provided Allen wrench.
2. Install the anchors as follows:
 - a) Place the mounting plate on the junction box to trace and mark the locations for the anchor holes.
 - b) Use an electric drill to drill the marked holes.
 - c) Insert the anchors into the holes.
3. Secure the mounting plate to the junction box and ceiling by sliding the anchor screws through the washers and drilling them into the anchors.
4. Assemble the fixture:
 - a) Determine the desired height of the fixture using the provided set of three (3) stem assemblies, half balls, and collar nuts and do the following to assemble each stem:
 - i. Slide the canopy and collar nut onto the half ball and top stem.
 - ii. Feed the fixture wires through each section of the stem assembly, screwing the sections together as each piece is added.
 - iii. Once the desired height is reached screw the entire stem assembly to the top of the fixture.
 - iv. Seat the half ball into the mounting plate ensuring no wires are being pinched.
 - b) Connect the fixture body:
 - i. Screw the all the six (6) sets of three (3) LED rings to fixture body assembly (as shown), using the Allen wrench and fixture screws to secure the assembly.
 - ii. Secure the ends of the fixture body with the shade rings on each end.

II. Wiring the Fixture

1. Safety first! Locate the circuit breaker and switch it off to cut off the power supply to the relevant circuits to ensure there's no electricity running through the wiring.
2. 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, which the ground wire should be tightly wrapped around or a house wire (green or bare copper wire without insulation).
3. Twist the bare ends of the following pairs of wires together using a wire nut to secure a connection:
 - a) Negative (-) fixture wire to the negative (-) output driver wire (negative to negative)
 - b) Positive (+) fixture wire to the positive (+) output driver wire (positive to positive)
 - c) Hot driver input wire (black) and hot power line wire from the junction box (hot to hot)
 - d) Neutral driver input wire (white) and neutral power line wire from the junction box (neutral to neutral)
4. For 0-10V dimming capabilities, connect the purple and pink wires to a compatible dimmer. Cap off these wires, if not using a dimmer.
5. Carefully tuck the driver, all the wires, and wire-nut connections in between the canopy and the junction box.

III. Installing the Fixture

1. While supporting the fixture, lift and position the canopy into place against the mounting plate on the ceiling and secure it in place by screwing all the collar nuts tightly onto their collars.