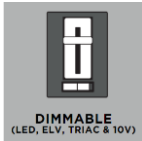
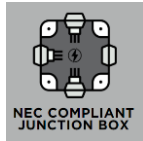
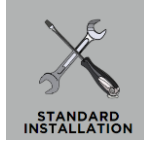


## CAPA 24 PENDANT

AKPD690

### General Product Information



### Suggested/Required Tools



### Safety Information

#### CAUTION-RISK OF FIRE

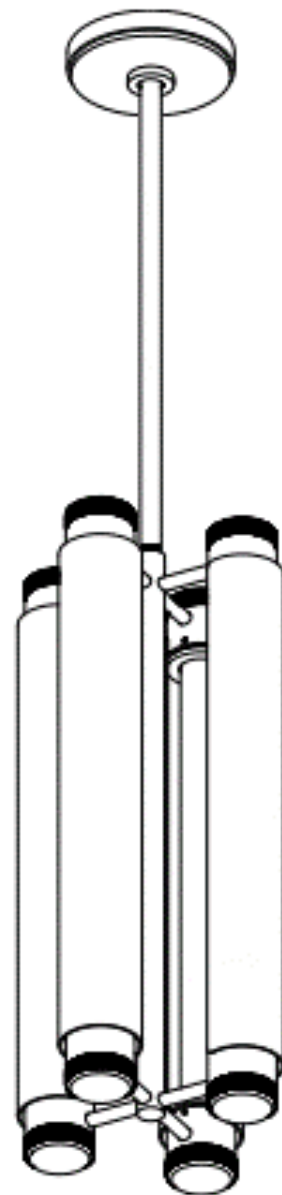
This product must be installed in accordance with the applicable installation code by a person familiar with the construction and operation of the product and the hazards involved.

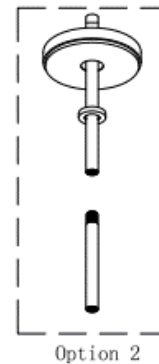
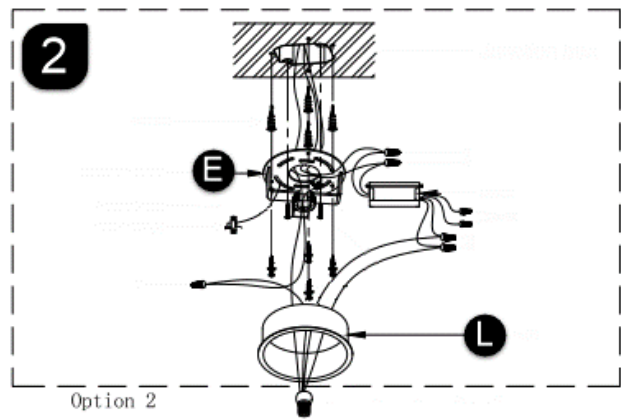
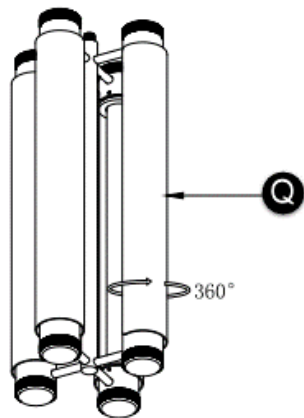
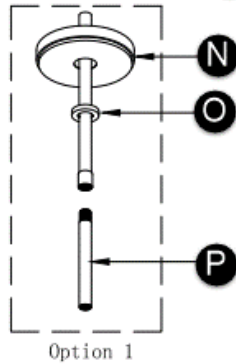
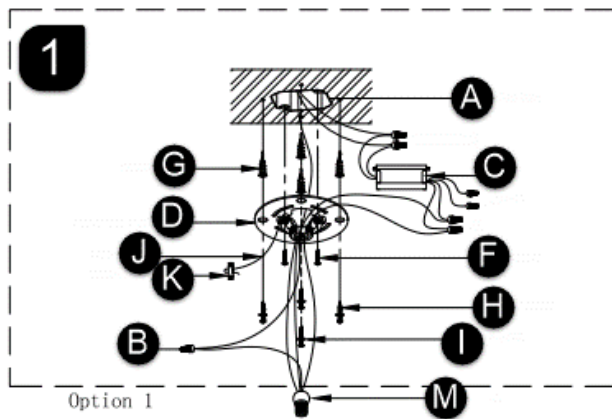
USE MINIMUM 90°C SUPPLY CONDUCTORS.



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. Wire Nut Connections
- C. Driver
- D. Mounting Plate (Installation option 1 only)
- E. Mounting Bracket (Installation option 2 only)
- F. #8-32 Screws
- G. Anchors
- H. Washers
- I. Anchor Screws
- J. Safety Cable
- K. Cable Grip
- L. Metal Ring (Installation option 2 only)
- M. Hall Ball
- N. Canopy
- O. Collar Nut
- P. Stem Assembly
- Q. Fixture with LED Assembly

## **INSTRUCTIONS** (Option 1: Installation with Driver in Junction Box/Illustration 1)

### **I. Preparing the Fixture**

1. Carefully, unbox and examine all the items included in the packaging of the fixture.
2. Use the mounting plate to trace and mark the locations for the anchors. Drill a hole at the marked locations to fit the anchors into.
3. Determine the desired height of the fixture and complete the stem assembly by screwing the stems together.
4. Feed the fixture wires and safety cable through the stem assembly, collar nut, canopy, and half ball.
5. Next, screw the stem assembly on top of the fixture. Then screw the half ball onto the stem assembly.

### **II. Wiring & Installing 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. Connect the LED driver input wires to the local power line wires. Twist the bare ends of the following pairs of wires together using a wire nut to secure a connection:
  - a) Neutral driver wire (white) to neutral power line wire
  - b) Hot driver wire (black) to hot power line wire
3. For 0-10V dimming capabilities, connect the purple and gray/pink wires to a compatible dimmer. Cap off these wires, if not using a dimmer.
4. Ensuring the driver output wires are accessible, secure the mounting plate with screw collar to the junction box using the #8-32 screws. Then slide the washers through the anchor screws and screw them into the anchors to secure the mounting plate directly to the ceiling.
5. Slide the half ball onto the screw collar portion of the mounting plate.
6. Pull the safety cable up and down through the mounting plate, feed it through the cable grips, and secure it to the mounting plate by tightening the set screws.
7. 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).
8. Now, twist the bare ends of the following pairs of wires together using a wire nut to secure a connection:
  - a) Negative (-/blue) fixture wire to the negative (-) output driver wire
  - b) Positive (+/red) fixture wire to the positive (+) output driver wire
8. Carefully tuck all the wires behind the mounting plate into the junction box.
9. Place the canopy onto the mounting plate and secure it in place by screwing the collar nut tightly onto it.
10. Adjust the fixture LED assembly to preference (rotates 360°).

## **INSTRUCTIONS** (Option 2: Installation with Driver in Mounting Bracket/Illustration 2)

### **I. Preparing the Fixture**

1. Carefully, unbox and examine all the items included in the packaging of the fixture.
2. Use the mounting bracket to trace and mark the locations for the anchors. Drill a hole at the marked locations to fit the anchors into.
3. Secure the mounting bracket to the junction box using the #8-32 screws. Then slide the washers through the anchor screws and screw them into the anchors to secure the mounting bracket directly to the ceiling.
4. Determine the desired height of the fixture and complete the stem assembly by screwing the stems together.
5. Feed the fixture wires and safety cable through the stem assembly, collar nut, canopy, metal ring, and half ball assembly.
6. Next, screw the stem assembly on top of the fixture. Then screw the half ball assembly on the stem assembly.

### **II. Wiring & Installing 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. Slide the half ball onto the mounting bracket.
3. 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 bracket, which the ground wire should be tightly wrapped around or a house wire (green or bare copper wire without insulation).
4. Connect the LED driver input wires to the local power line wires. Twist the bare ends of the following pairs of wires together using a wire nut to secure a connection:
  - a) Neutral driver wire (white) to neutral power line wire
  - b) Hot driver wire (black) to hot power line wire
5. For 0-10V dimming capabilities, connect the purple and gray/pink wires to a compatible dimmer. Cap off these wires, if not using a dimmer.
6. Place the driver in the mounting bracket, ensuring the output driver wires are accessible.
7. Now, twist the bare ends of the following pairs of wires together using a wire nut to secure a connection:
  - a) Negative (-/blue) fixture wire to the negative (-) output driver wire
  - b) Positive (+/red) fixture wire to the positive (+) output driver wire
8. Pull the safety cable up and down through the mounting bracket, feed it through the cable grips, and secure it to the bracket by tightening the set screws.
9. Carefully tuck all the wires in the mounting bracket.
10. Place the metal ring and canopy onto the mounting bracket and secure it in place by screwing the collar nut tightly onto it.
11. Adjust the fixture LED assembly to preference (rotates 360°).