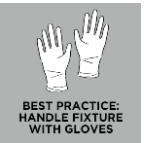
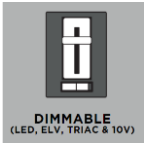
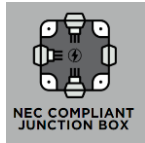
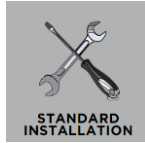


# Morgan 12, 16 & 22 Pendants

AKPD595; AKPD594; AKPD593

## General Product Information



## Suggested/Required Tools



## Safety Information

### CAUTION-RISK OF FIRE

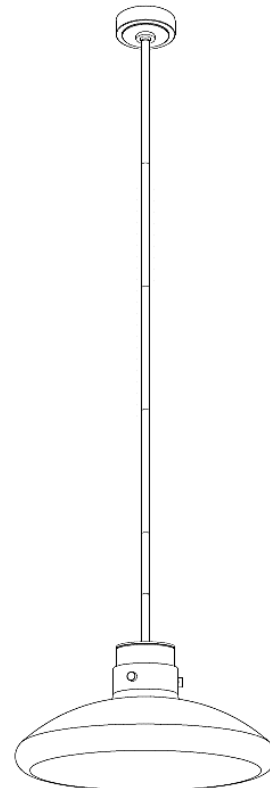
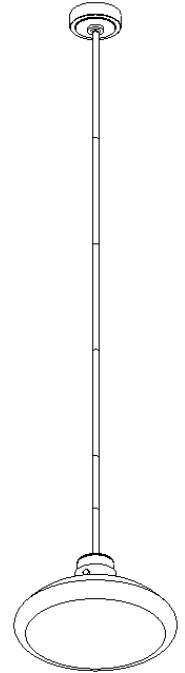
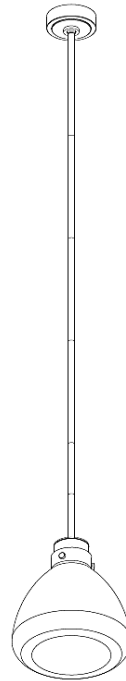
This product must be installed in accordance with the applicable installation code by a person familiar with the construction and operation of the product and the hazards involved.

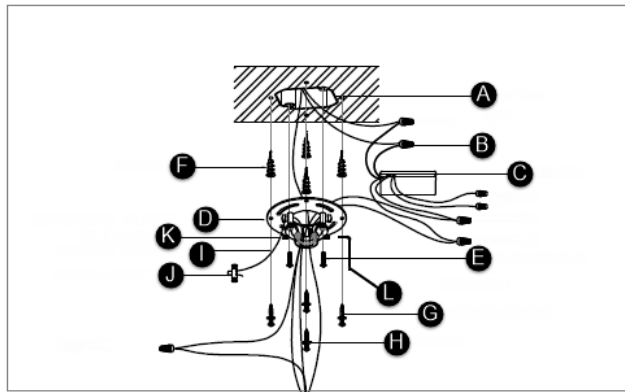
USE MINIMUM 90°C SUPPLY CONDUCTORS.



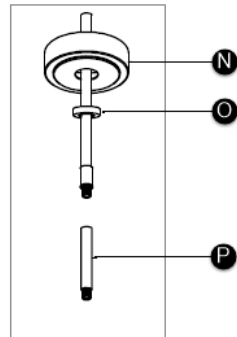
Turn off electrical current at the source before working with any lighting fixture or portable lamp.

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

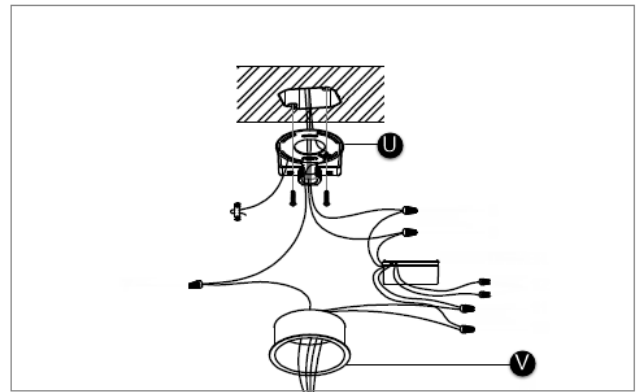
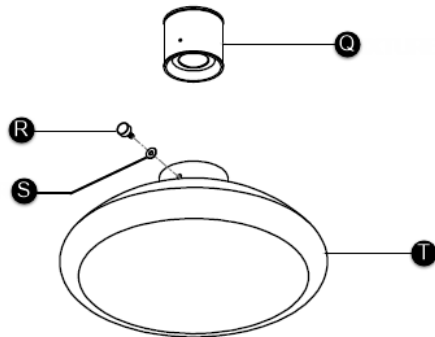




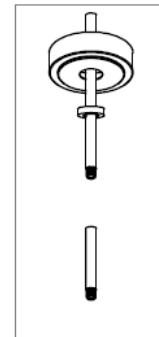
Option 1



Option 1



Option 2



Option 2

### FIXTURE PARTS

- A. Junction box
- B. Wire Nut Connections
- C. Driver
- D. Mounting Plate with Screw Collar (Option 1 Only)
- E. #8-32 Screws
- F. Anchors
- G. Washers
- H. Anchor Screws
- I. Safety Cable
- J. Cable Grip
- K. Set Screw
- L. Allen Wrench
- M. Half Ball
- N. Canopy
- O. Collar Nut
- P. Stem Assembly
- Q. Fixture
- R. Thumb Screw
- S. Washer
- T. Glass Shade
- U. Mounting Bracket (Option 2 Only)
- V. Metal Ring (Option 2 Only)

### 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. Be careful to protect the glass shade.
2. Separate the mounting plate from canopy by removing the collar nut, if necessary.
3. 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.
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, 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. 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. 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.
4. Slide the half-ball assembly onto the screw collar portion of the mounting plate. Loosen the set screws on the screw collar so they do not make contact with the half-ball.
5. Pull the safety cable up and down through the mounting plate, feed it through cable grips, and secure it to the mounting plate by tightening the set screws.
6. 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).
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. Carefully tuck all the wires behind the mounting plate into the junction box.
9. Remove the thumb screws and washers from the fixture and set them aside.
10. Place the glass shade over the fixture, align the screw holes, and reinstall the washer and thumb screw to secure the shade.
11. To adjust the hang-straight of the glass pendant:
  - a) Identify the heaviest side of the pendant (the side that causes it to hang crooked).
  - b) Rotate the pendant so that the heavy side aligns with one of the two set screws on the screw collar.
  - c) While holding the pendant straight, tighten both set screws on the screw collar to maintain alignment.
12. Push the canopy onto the mounting plate and secure it in place with the collar nut.

## 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. Be careful to protect the glass shade.
2. Separate the mounting bracket from canopy by removing the collar nut, if necessary.
3. 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.
4. 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.
5. Determine the desired height of the fixture and complete the stem assembly by screwing the stems together.
6. Feed the fixture wires and safety cable through the stem assembly, collar nut, canopy, metal ring, and half ball assembly.
7. 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 assembly onto the mounting bracket. Loosen the set screws on the screw collar so they do not make contact with the half-ball.
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. Place the driver in the mounting bracket, ensuring the output driver wires are accessible.
6. 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
7. Pull the safety cable up and down through the mounting bracket, feed it through cable grips, and secure it to the bracket by tightening the set screws.
8. Carefully tuck all the wires behind the mounting bracket into the junction box.
9. Remove the thumb screws and washers from the fixture and set them aside.
10. Place the glass shade over the fixture, align the screw holes, and reinstall the washer and thumb screw to secure the shade.
11. To adjust the hang-straight of the glass pendant:
  - a) Identify the heaviest side of the pendant (the side that causes it to hang crooked).
  - b) Rotate the pendant so that the heavy side aligns with one of the two set screws on the screw collar.
  - c) While holding the pendant straight, tighten both set screws on the screw collar to maintain alignment.
12. Push the metal ring and the canopy onto the mounting plate and secure it in place with the collar nut.