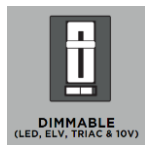
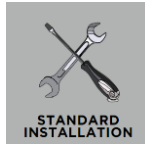


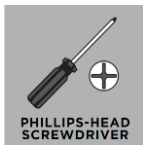
# CERNE LARGE & X-LARGE FLUSH MOUNTS

KWFM19427; KWFM19527

## General Product Information



## Suggested/Required Tools



## Safety Information

### CAUTION-RISK OF FIRE

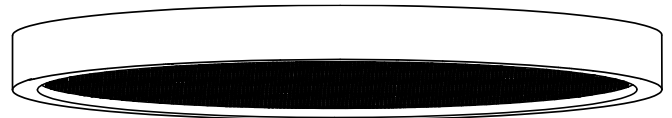
This product must be installed in accordance with the applicable installation code by a person familiar with the construction and operation of the product and the hazards involved.

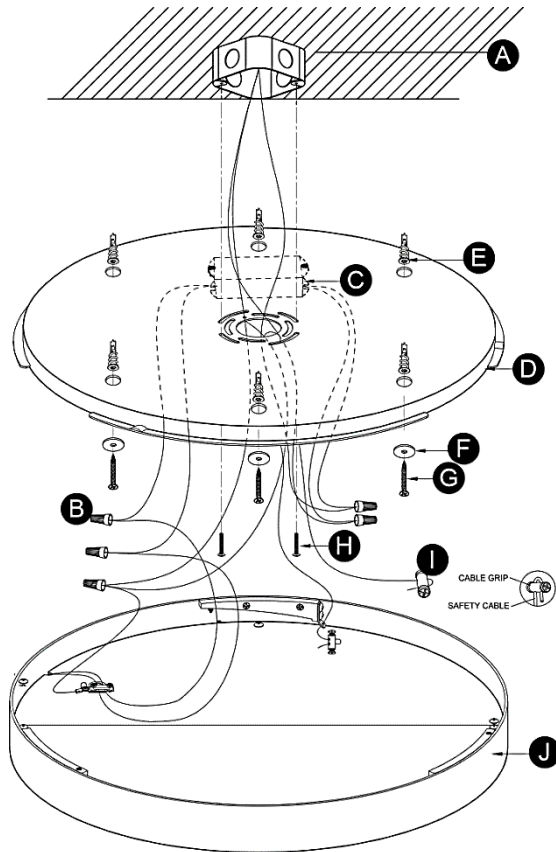
**USE MINIMUM 90°C SUPPLY CONDUCTORS.**



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 with Anchor Holes
- E. Anchors
- F. Washers
- G. Anchor Screws
- H. #8-32 Screws
- I. Safety Cable with Cable Grip
- J. Fixture

## INSTRUCTIONS

### I. Preparing the Fixture

1. Separate the mounting plate from the canopy by turning it clockwise.

### II. Wiring the Fixture & Installing the Mounting Plate

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) Input driver wire (white) to the neutral power line wire
  - b) Input driver wire (black) to the hot power line wire
4. Place the driver into the junction box, ensuring that the driver output wires and the ground wire are accessible.
5. Install the mounting plate to the junction box with the two #8-32 screws (included).
6. Next, install the anchors by lining up the anchor tips with the center of the anchor holes and push the anchors into the ceiling up to the threads. Screw the anchors in the rest of the way with a Phillips-head screwdriver. Then slide the anchor screws through the washers and screw them into the anchors to secure the mounting plate to the ceiling.
7. Remove the cable grips, pull the cable up and down through the mounting plate, feed the cables through the cable grips, and secure them to the mounting plate. Then tighten the screws to secure the cables.
8. Now, twist the bare ends of the following pairs of wires together using a wire nut:
  - a) Negative (-) fixture wire to the negative (-) output driver wire
  - b) Positive (+) fixture wire to the positive (+) output driver wire
9. For 0-10V dimming capabilities, connect the purple and pink wires to a compatible dimmer. Cap off these wires, if not using a dimmer.
10. Tuck any remaining wires into the junction box.

### III. Installing the Fixture

1. Apply label 931CERNEF to the ceiling and align radially with label 931CERNED on the mounting plate.
2. Apply label 931CERNEA to the outside of the housing and align the arrow up (on the left) with label 931CERNEB inside the housing.
3. When installing the housing, line up the arrow (on the left) with label 931CERNEE (start point) on the mounting plate.
4. Rotate the housing until the right arrow passes the locked arrow on the label applied to the ceiling.
5. Remove the labels from the outside of the housing and ceiling.