

SHIELDED MEDIUM SCONCE

PBWS50227

General Product Information



Tools Required



Safety Information

IMPORTANT SAFETY INSTRUCTIONS

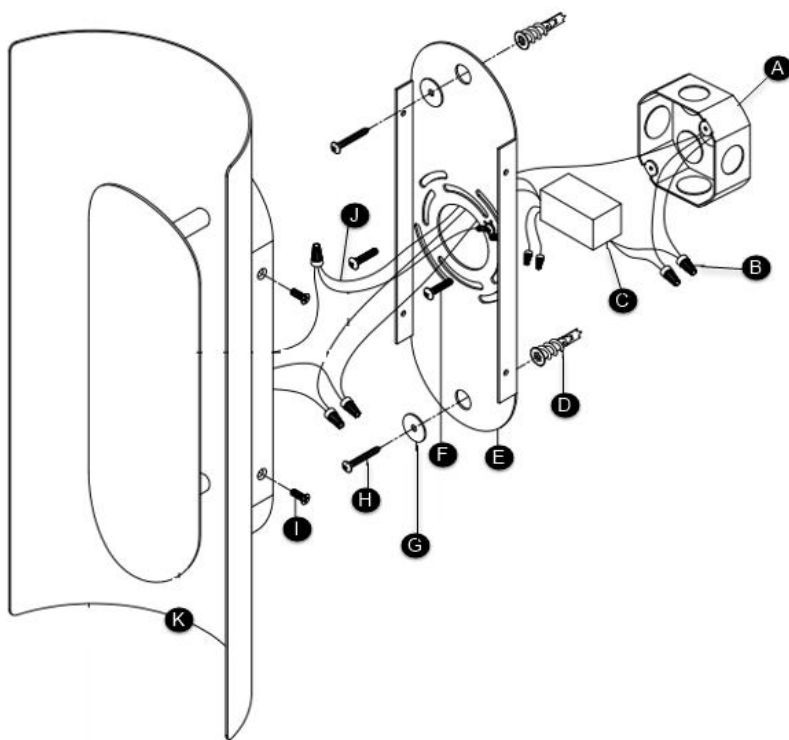
This portable lamp has a polarized plug (one blade is wider than the other) as a safety feature to reduce the risk of electric shock. This plug will fit in a polarized outlet only one way. If the plug does not fit fully in the outlet, reverse the plug. If it still does not fit, contact a qualified electrician. Never use with an extension cord unless plug can be fully inserted. Do not attempt to defeat this safety feature.



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 Nuts
- C. Driver
- D. Anchors
- E. Mounting Plate
- F. #8-32 Screws
- G. Washer
- H. Anchor Screws
- I. Fixture Screws
- J. Ground Wires
- K. Fixture

INSTRUCTIONS

I. Preparing the Fixture

1. Separate the mounting plate from the fixture base by removing the screws from both side of the fixture.
2. Connect the LED driver input wires to the supply power wires—120V Connection to LED driver.
 - a. Safety first! Locate the circuit breaker and switch it off to cut off the power supply to the relevant circuits, ensuring that there is no electricity running through the wiring.
 - b. Connect the hot driver wire (black) to the hot power line wire with a wire nut.
 - c. Connect the neutral driver wire (white) to the neutral line wire with a wire nut.
3. Place the driver in the junction box, while ensuring that the driver output wires are accessible.
4. For 0-10V dimming capabilities, connect the purple and gray/pink wires to a compatible dimmer. Cap off these wires if you are not using a dimmer.
5. Install the mounting plate to the junction box and secure it using the mounting screws.
6. Line up an anchor up with the center of an anchor hole in the marked position and push the anchor into the wall, up to the threads.
7. Screw the anchor in the rest of the way with a Phillips-head screwdriver.
8. Repeat steps 6-7 for the remaining anchors.
9. Slide an anchor screw through a washer and screw it into an anchor, securing the mounting plate to the wall. Repeat this step for the remaining anchor screws.

II. Wiring the Fixture

1. In accordance with local electrical codes, connect the fixture ground wire (bare copper or silver wire) to a 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).
2. 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 (black)--negative to negative.
 - b. Positive (+) fixture wire to the positive (+) output driver wire (red)--positive to positive.
3. Carefully tuck all the wires behind the mounting plate into the junction box.

III. Installing the Fixture

1. Install the fixture to the mounting plate and secure it in place with the fixture screws.