

PORCELAIN AND PLASTIC LAMP HOLDERS

Part Numbers: 16500, 16502, 16510, 16512, 16520, 16524, 16526

This Lamp Holder should only be used with electrical wiring that is in good working order and that meets all applicable codes and ordinances.





- MAKE SURE THAT THE POWER IS "OFF" AT THE CIRCUIT BREAKER BEFORE PROCEEDING.
- Must use a minimum of 90°C, 14-12 AWG Supply Conductors.
- 1. If the Lamp Holder will be mounted on a 3-1/4" (8.3 cm) round outlet box, break the knockout holdes closest to the center of the mounting base on the Lamp Holder with a small punch or Phillips screwdriver. This is not necessary if mounting on a 4" (10 cm) outlet box.
- 2. Strip the insulation from the incoming black supply line conductor to expose approximately 3/4" of bare copper. Follow the same procedure for the white incoming supply line conductor.
- 3. P/N 16500, 16502, 16510, 16512:

Make a loop in each end of the black and white supply line conductors approximately 3/8" round. Connect the black conductor directly to the brass terminal screw and the white conductor directly to the silver terminal screw. Firmly tighten the terminal screws over the black and white conductors.

Note: EPCO recommends using black and white PowerTails® Device Wiring Conductors (P/N 20262 & 20265). PowerTails feature a flanged spade terminal to simplify and expedite connection of the Lamp Holder directly to the incoming supply lines.

P/N 16520, 16524, 16526:

Connect the black supply line wire directly to the black lead conductor wire on the Lamp Holder. Connect the white supply line wire directly to the white lead conductor on the lamp holder.

Termination of the black and white supply line conductors to the black and white conductor wires on the Lamp Holder is critical to maintain the correct polarity.

4. Insert the two (2) mounting screws through the knockout holes on the Lamp Holder. Tighten the screws so the Lamp Holder is attached to the junction box. Install the light bulb. Restore power to the circuit breaker.

FIGURES

Identify your product configuration and reference the corresponding figure for assembly details.

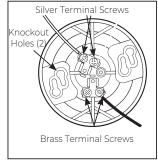


Figure 1. Bottom view of P/N 16500 and 16510.

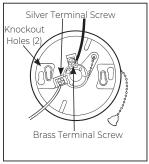


Figure 2. Bottom view of P/N 16502, 16512, and 16526.

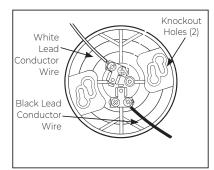


Figure 3. Bottom view of P/N 16520 and 16524.

(08/25 EB)



- **%** 800.336.1976
- engproducts.com
- **♀** 5401 Smetana Drive, Minnetonka, MN 55343