



# BARN LIGHT ELECTRIC COMPANY®

## INSTALLATION INSTRUCTIONS STEM MOUNT PENDANT WITH HEAVY DUTY CANOPY

Thank you for purchasing from Barn Light Electric, America's leading manufacturer of hand-crafted shades and exclusive source for porcelain enamel lighting! For questions or concerns about your purchase, please contact us!

INS-0006 REV C (HWK-0021)

### IMPORTANT

Read all instructions before assembly. Installation is to be done by a qualified professional. **For wet locations, junction between the mounting surface and luminaire must be sealed with caulking.**

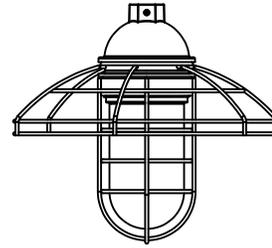
**CAUTION:** Risk of fire, this product must be installed in accordance with the applicable installation code by a person familiar with the construction and operation of the product and the hazards involved.

### INSTRUCTIONS

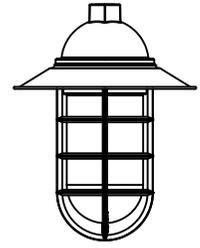
1. Disconnect power at the electrical panel before installation.
2. If adapter bracket (A) is necessary, mount to junction box (B) using two mounting screws (C). **NOTE: Mounting screws (C) not included.**
3. Place socket gasket (D) onto socket (E). Feed socket wires through shade (F), coupler o-ring (G) and coupler (H).
4. Insert socket (E) into the shade (F) and screw on coupler (H), rotate coupler counter-clockwise. **NOTE: Ensure coupler o-ring (G) is seated in coupler (H) groove.**
5. Feed wires from shade (F) through stem (I), heavy duty canopy (K) and gasket (J) (if provided).
6. Thread stem (I) into shade (F). Use threaded joint compound or Teflon tape.
7. Screw stem (I) into heavy duty canopy (K) until tight and firmly tighten set screws (L).
8. Use wire nuts (M) to connect power supply to black wire and neutral to white wire. **NOTE: Wire nuts (M) not included.**
9. Attach ground wire (N) to the junction box, green wire or bare wire.
10. Secure heavy duty canopy (K) to the junction box (B) with two mounting screws (O). **NOTE: Mounting screws (O) not included.**

### ALTERNATE FIXTURES

Although the illustration below includes an RLM shade, these alternative fixtures follow the same installation instructions.

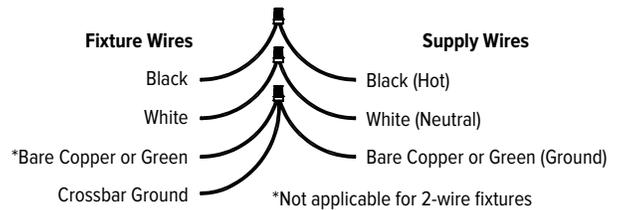


Blue Collar Fixture



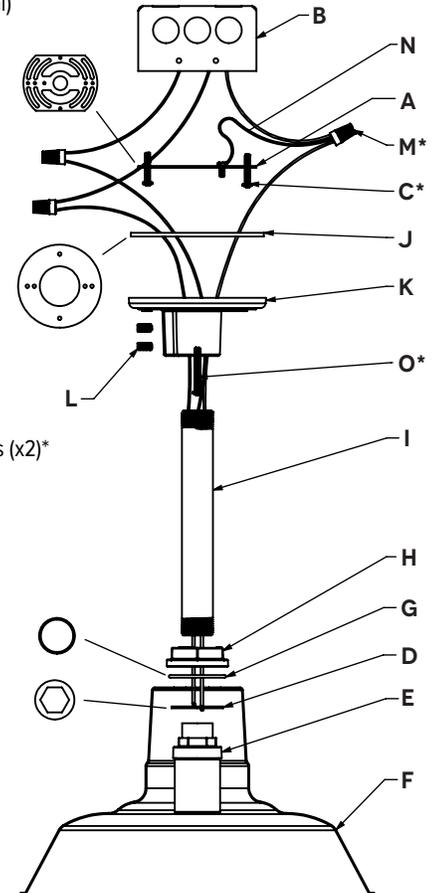
Guard & Glass Fixture

### WIRING DIAGRAM



### STEM MOUNT PENDANT WITH HEAVY DUTY CANOPY

- A. Adapter Bracket (Optional)
- B. Junction Box
- C. Mounting Screws (x2)\*
- D. Socket Gasket
- E. Socket
- F. Shade (Varies)
- G. Coupler O-Ring
- H. Coupler
- I. Stem (Length Varies)
- J. Gasket
- K. Heavy Duty Canopy
- L. Set Screws (x2)
- M. Wire Nuts\*
- N. Ground Wire
- O. Canopy Mounting Screws (x2)\*



**\*IMPORTANT:** Mounting screws and wire nuts not included in hardware kit. Standard screw sizes include: 6-32, 8-32, 10-24 and 10-32.