

# INSTALLATION INSTRUCTIONS

### GOOSENECK FIXTURE WITH HEAVY DUTY BACKING PLATE

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-0028 REV C (HWK-0015, HWK-0019)

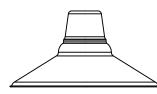
### IMPORTANT

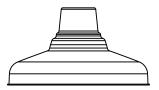
Read all instructions before assembly. Installation is to be done by a qualified professional. For wet locations, junction between the mounting surface and luminaire must be sealed with caulking.

**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.

# ALTERNATE FIXTURES

These alternative shades follow the same installation instructions as the illustration shown below.

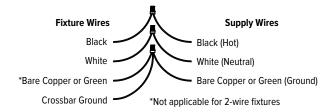




Aero Gooseneck Light

Union Gooseneck Light

## WIRING DIAGRAM



# INSTRUCTIONS

- 1. Disconnect power at the electrical panel before installation.
- 2. Temporarily set backing plate (A) level and plumb against wall to mark the four hole locations for mounting.
- 3. Drill four 1/2" holes for the anchors (B) provided.
- 4. Place socket gasket (C) onto socket (D). Feed socket cord through shade (E), coupler o-ring (F) and coupler (G).
- 5. Insert socket (D) into the shade (E) and screw on coupler (G) (rotate coupler counter-clockwise). NOTE: Ensure o-ring (F) is seated in coupler (G) groove.
- 6. Feed fixture wires through arm (H), o-ring (I) and wall backing plate (A).
- 7. Thread coupler (I) onto arm (H) until tight. NOTE: Use pipe joint compound or teflon tape to seal connection.
- 8. Insert arm (H) and o-ring (I) into wall backing plate (A). With arm (H) pressed into wall backing plate (A), tighten set screws (J) to lock in place.
- 9. Use wire nuts (K) to connect power supply to the black wire and neutral wire to the white wire. NOTE: Wire nuts (K) not included.
- 10. Attach ground wire (L) to the junction box (M), green wire or bare wire.
- 11. Align wall backing plate (A) with the four wall anchors (B) and install lag bolts (N) with the metal washers (O) and nylon washers (P) as shown. Tighten until fixture is flush and secure against the wall. Do NOT overtighten. NOTE: Seal edges of wall backing plate (A) against wall with caulking.

#### **GOOSENECK FIXTURE WITH HEAVY DUTY BACKING PLATE** A. Wall Backing Plate B. Anchors (x4) C. Socket Gasket D. Socket E. Shade (Varies) F. Coupler O-Ring Apply Joint Compound G. Coupler G or Teflon Tape H. Arm (Varies) I. O-Ring J. Set Screws K. Wire Nuts\* L. Ground Wire Ε M. Junction Box N. Lag Bolts (x4) O. Metal Washers (x4) P. Nylon Washers (x4) \*IMPORTANT: Wire nuts not included in hardware kit.

