



BARN LIGHT ELECTRIC COMPANY®

INSTALLATION INSTRUCTIONS

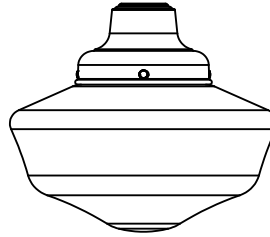
G40 GOOSENECK

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!

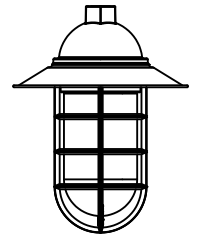
INS-0043 REV C (HWK-0048)

ALTERNATE FIXTURES

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



Schoolhouse Fixture



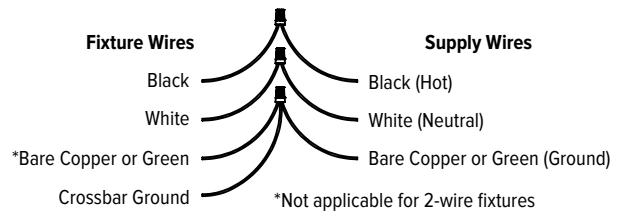
Guard & Glass Fixture

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.

WIRING DIAGRAM

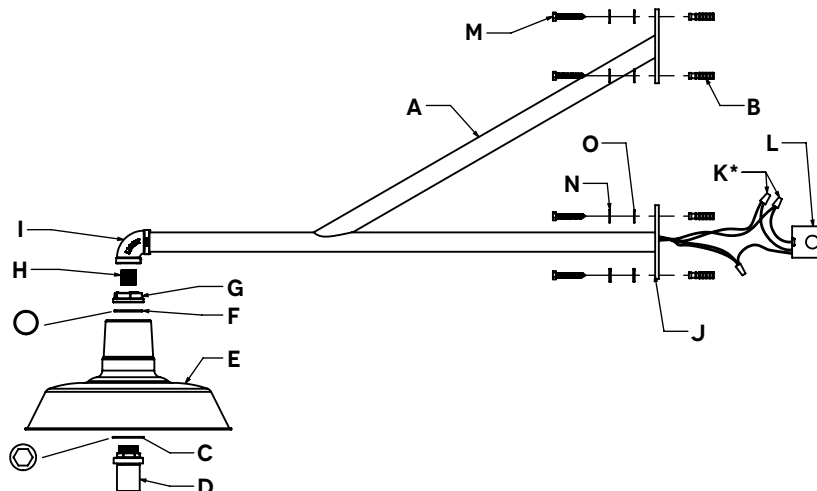


INSTRUCTIONS

1. Disconnect power at the electrical panel before installation.
2. Temporarily hold the arm (A) level and plumb against wall to mark the eight hole locations for mounting.
3. Drill eight holes for anchors (B) (1/2" holes for included anchors).
4. Place socket gasket (C) onto socket (D). Feed socket wires 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 coupler o-ring (F) is seated in coupler (G) groove.**
6. Feed wires through nipple (H), arm elbow (I), arm (A) and wall backing plate (J).
7. Thread nipple (H) into arm elbow (I). Tighten set screw and then screw shade (E) assembly onto arm elbow (I) until tight. **NOTE: Use pipe joint compound or teflon tape to seal connection.**
8. 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.**
9. Attach ground wire to the junction box (L), green wire or bare wire.
10. Align fixture with the eight wall anchors (B) and install lag bolts (M) with metal washers (N) and nylon washers (O) as shown in drawing. Tighten until fixture is flush and secure against wall. Do NOT overtighten. **NOTE: If used in wet location, seal edges of wall backing plate (J) against wall with caulking.**

G40 GOOSENECK

- A. Arm
- B. Anchors
- C. Socket Gasket
- D. Socket
- E. Shade (Varies)
- F. Coupler O-Ring
- G. Coupler
- H. Nipple
- I. Arm Elbow
- J. Wall Backing Plate
- K. Wire Nuts*
- L. Junction Box
- M. Lag Bolts (x8)
- N. Metal Washer (x8)
- O. Nylon Washer (x8)



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