

IMPORTANT - DECLARATIONS & WARNINGS

All Barn Light Australia lighting products are designed to be assembled, installed, and finished by a fully-licensed Electrician.

For outdoor ratings to be valid, junctions between the mounting surface and the luminaire must be sealed using supplied gaskets, with an outdoor-rated, UV Resistant silicon used on the mounting surfaces.

Broke something? Might have lost parts? - Call Barn Light. We've got spares. If you believe any facet, part, or component is damaged - Call Barn Light. We're here to make your job easier, both now and in the future.

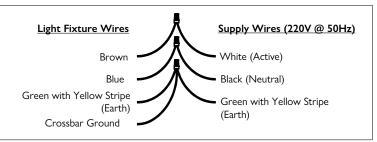
CAUTION: READ ALL INSTRUCTIONS PRIOR TO ASSEMBLY. INSTALLATIONS BY QUALIFIED ELECTRICIANS ONLY

ALTERNATE FIXTURE STYLES

These instructions are designed ONLY for 220V E27/Edison Screw Wall Light variants. These instructions may cover many different product types that use the common mounting shown below.



WIRING DIAGRAM - 220V / E27 MODELS

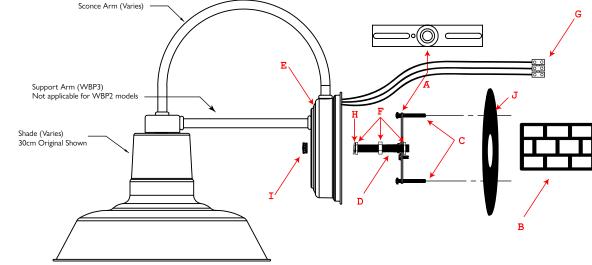


INSTRUCTIONS - MOUNTING & WARNINGS

- 1. This installation permits termination outside of the structure. Disconnect power from the electrical panel before installation.
- 2. Thread Nipple (D) into Crossbar (A) a few turns until Nipple (D) is firmly affixed in place.
- 3. Seal the Mounting Surface (B) with silicon/caulking as required. Affix the Wall Backing Plate Gasket (J) center around the Crossbar (A) against the wall.
- 4. Mount Crossbar (A) to Mounting Surface (B) using Mounting Screws (C*1).
- 5. Temporarily place lighting fixture against the wall with Nipple (A) through centre hole until 6-7mm protrudes out of Backing Plate (E).
- 6. Remove fixture. Lock **Nipple (D)** into place with Full-size M10 **Nut (F)** tight against the **Crossbar (A)**.
- 7. Place a single Half-size Nut (F) & Tooth Washer directly behind the Backing Plate (E) to assist friction when affixing Lock-Up Cap (I*3)
- 8. Using the supplied Terminal Block (G) connect the lighting fixture to supply wires. Connect Earth / Ground wire.
- 9. Affix lighting fixture against the mounting surface. Affix Lock-Up Cap (I) tightly against the lighting fixture to finish.
- 10. Inspect mounting surface to ensure a tight seal is evident. Failure to complete this step will render warranties null and void.

WALL LIGHT COMPONENTS

- A) Crossbar
- B) Mounting Surface (ie. Your Wall)
- C1) Mounting Screws (Not included)
- D) Nipple (m10x1.0 Threaded)
- E) Backing Plate (WBP2/WBP3)
- F²) Nuts (m10x1.0 Half x3, Full x1)
- G) Terminal Block
- H) Tooth Washer
- 13) Lock-Up Cap
- J) Wall Backing Plate Gasket



NOTES

- *1 Mounting Screws (C) are not supplied.
- *2 Lock-Up Cap (I) A half-nut (F) may be used to affix Backing Plate (E) against the wall. The Lock-up Cap (I) must always be installed. Silicon the Lock-up Cap (I) if desired.
- *3 Use of Threadlocker (ie. "Loctite") is encouraged however not required.