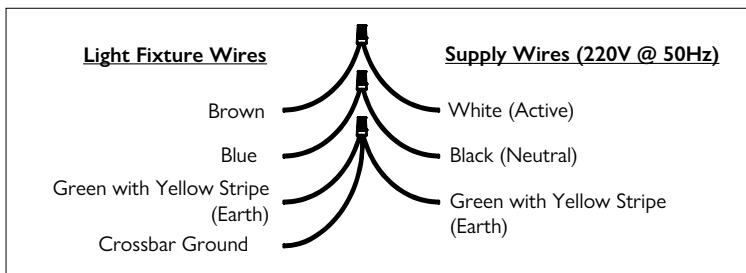## IMPORTANT - DECLARATIONS & WARNINGS

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 luminarie 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.

For outdoor locations - A dry mounting surface is required and the luminaire side must be sealed with silicon/caulking. Only Standard Black/White Cord can be used externally.

WIRING DIAGRAM - 220V / E27 MODELS

Light Fixture Wires	Supply Wires (220V @ 50Hz)
Brown	White (Active)
Blue	Black (Neutral)
Green with Yellow Stripe (Earth)	Green with Yellow Stripe (Earth)
Crossbar Ground	

MOUNTING DIAGRAM

- CEILING / ROOF (B)
- TERMINAL BLOCK (G)
- ADAPTER BRACKET (OPTIONAL) (A)
- SCREWS (F)
- STEM MOUNT GASKET (J)
- GRUB SCREW (H²)
- STEM MOUNT CANOPY (S³)
- CHAIN LOOP (E)
- QUICK LINKS (Q)
- COUPLER
- SHADE / FIXTURE (I)

INSTRUCTIONS - MOUNTING & WARNINGS

1. This installation requires a recessed weatherproof termination point within the structure. Disconnect power from the electrical panel before installation.

2. Place the **Adapter Bracket (A)** using own fixings if required.
   Mounting directly to exposed beams? Supply your own hook and discard Stem Mount Canopy Kit

3. Place **Stem Mount Gasket (J)** on the ceiling side of the **Stem Mount Canopy (S)**. Ensure punched crosses in Gasket align with threaded holes of **Adaptor Bracket (A).** Affix the **Stem Mount Gasket (J)** with sticky side up.

4. Connect **Quicklinks (Q)** to **Chain Loop (E)** of **Fixture (I)** by rotating the Quicklinks' hexagonal nut to release, looping onto **Chain Loop (E)** before closing again.

5. Feed Active, Neutral and Earth wires from fixture through **Fixture's** (Shade or Otherwise) **(I) Chain Loop (E), Quicklinks (Q)**, and **Chain (Z)** - Finish towards the **Ceiling (B)** side of the **Stem Mount Canopy (S)**.

6. Use **Terminal Block (G)** to connect power supply to the respective wire(s).

ACTIVE	**= White**
NEUTRAL	**= Black**
EARTH	**= Green & Yellow**

7. Affix the **Stem Mount Canopy (S)** to the **Adaptor Bracket (A)** using **Threaded Screws (F)** OR **Ceiling (B)** using your desired fixings.
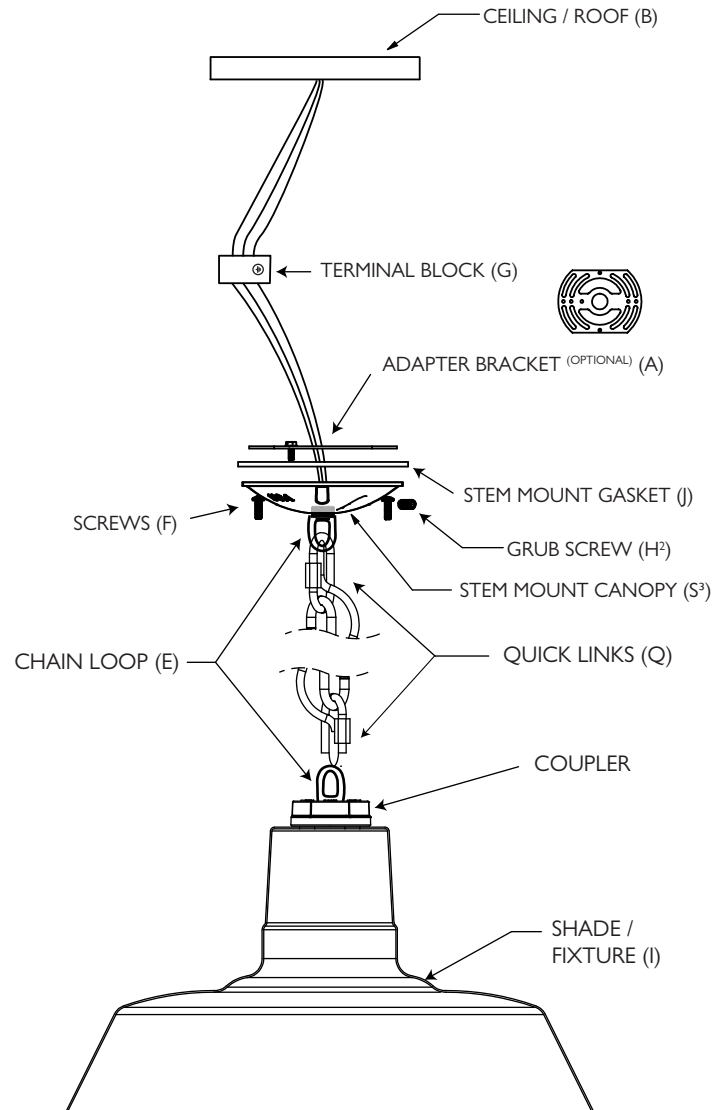
MOUNTING COMPONENTS

A²) Adaptor Bracket (Optional)
B) Mounting Surface (ie. Your Wall)
C¹) Mounting Screws (Not included)
F) Pan Phillips Screws (2x 8-32x3/4")
H⁵) Grub Screws (3/8" x 1/2")
J) Stem Mount Gasket (Same as Chain & Wall Backing Plate Gasket)
S) Stem Mount Canopy *³ (Same as Chain & Flush Mount Canopy)

NOTES
*1 - Surface Mounting Screws (C) are not supplied.
*2 - Adaptor Bracket (A) requires mounting of supplied **Pan Philips Screws (F)**
*3 - Stem Mount Canopy & Chain Mount Canopy (S) appear identical except for **Chain Loop (E)** supplied
*4 - 3-Core Cable (X) should be threaded between every third or fourth chain link of **Zinc Plated Chain (Z).** Excess Chain can be broken or looped for your desired effect.
*5 - Grub Screw(H) requires a 3mm Allen Key

MOUNTING COMPONENTS CONT.

E) Chain Loop
G) Terminal Block
I) Warehouse Shade / Fixture

CHAIN COMPONENTS

These components will be supplied in a separate bag.
Q) Quicklinks (with Thumb Screws)
X) 3-Core Cable (Not Shown)
Z) Zinc Plated Chain (Not Shown)