

INDO FIT-PL Straight Lamp - Installation Instructions

INDO

MADE IN BRITAIN

* Carefully review this document before installing or maintaining the unit *



Weight: <1kg

Windage: N/A

Mounting Options: N/A

Tools Required: Standard screwdriver set (as relevant)
Triangle head key (as relevant)
Actual requirements may vary dependent on unit casing

Cleaning/Maintenance: Clean with a damp lint free cloth.
Do not use cleaning agents.



**** ONLY FOR USE IN ENCLOSED CLASS 1 LUMINAIRES ****

High voltage testing can cause damage to LED fittings - use appropriate installation test methods

1. ISOLATE MAINS AND OBSERVE ALL SAFE WORKING PRACTICES BEFORE ATTEMPTING ANY WORK

****ONLY TO BE INSTALLED BY A QUALIFIED ELECTRICIAN****

Open the unit to gain access and remove the lamp



2. Remove the spring clip

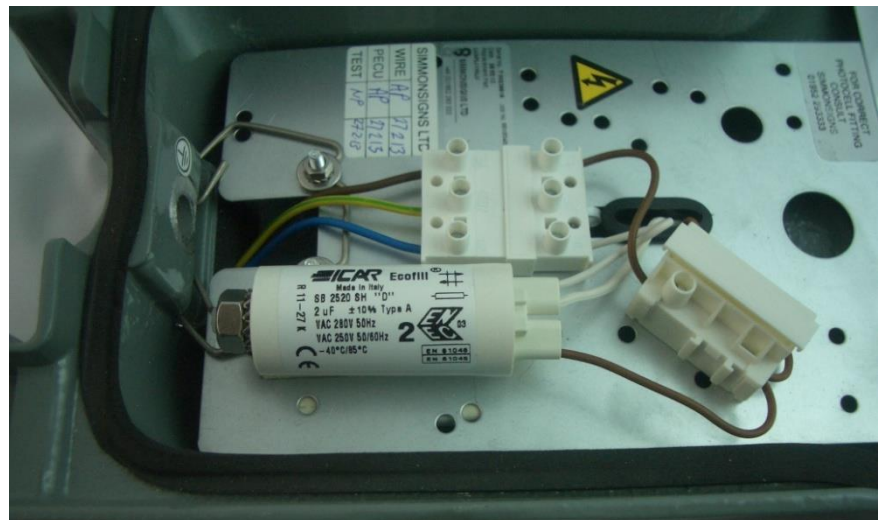
Remove the old spring clip, using thin nose pliers to compress the spring and withdraw from plastic holder



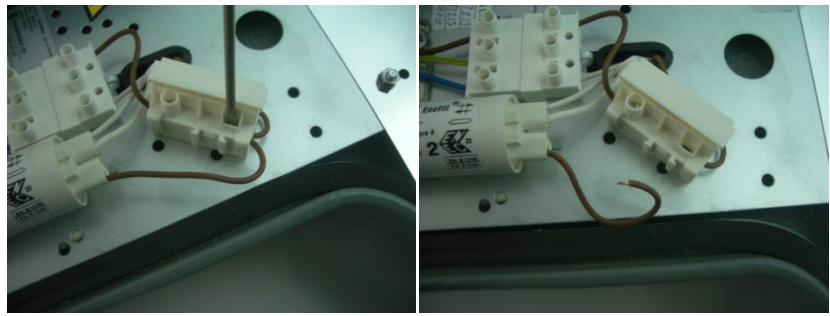
3. Power Factor Correction

INDO recommends removing the capacitor from the circuit to ensure the circuit is power factor corrected. This can be easily done by disconnecting the live-in to the capacitor as shown in the steps below.

Please note: The INDO FIT PL lamp will still work with the capacitor in place and will not have any adverse effect on the lamp itself.



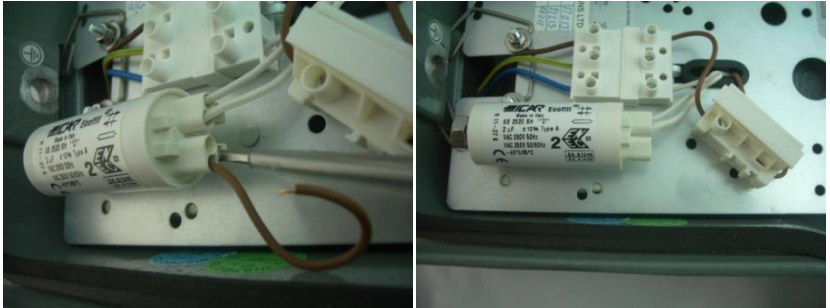
Identify the live-in feed to the capacitor and remove the wire in the fuse block by inserting a small flat bladed screwdriver, pull on the wire to release.



Remove the wire in the capacitor by inserting a small flat blade screwdriver and pull on the wire to release.

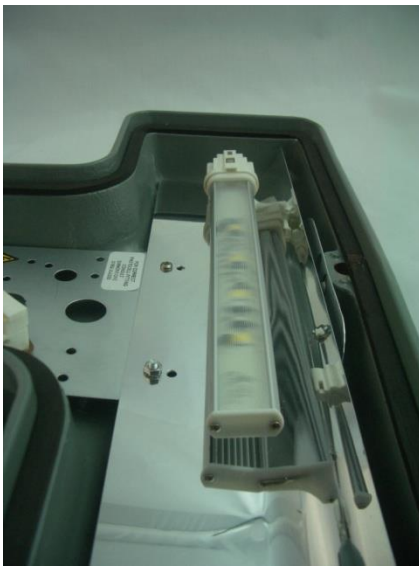
Remove other wires from the capacitor to isolate, ensuring all free wires are terminated.

The capacitor is now isolated from the circuit.



4. Fit Lamp

Insert the INDO FIT-PL lamp into the lamp holder.



5. Close unit and re-connect

Complete the installation by closing the unit and re-connecting the supply