

pushbuttontimer

energybasic

pushbuttontimer fitting and operating instructions

pushbuttontimer - three wire (for all load types)

Product: 3875B-1 Three wire

Rating at 240V ac

- Incandescent 10A ▪ Compact Fluorescent 10A
- Resistive 10A ▪ Fluorescent 10A ▪ Time Delay 2min - 1h

1. Prior to fitting ensure mains power is off and identify the Live In, Switch Live and Neutral wires. Ensure if fitting into metal back boxes lugs are removed that are not being used.
2. Set the dip switches to the required time settings (See Diagram 3).
3. Fit the Live In and Switch Live and Neutral into the terminals as marked (See wiring Diagram 1).
4. Turn on the mains power.
5. Press the button to switch on your load/lights.
6. The product will turn itself off once the required time has elapsed.
7. The product can be switched off by pushing and holding the button for 5 seconds.
8. Please ensure device is secured back to the backbox once installation is complete.



NOTE: Capacitor may be required when switching low wattage, low voltage or contactor controlled loads. For example: 2D Fittings, Energy Saving Lamps, LED's, Fans or any low power consuming loads. Capacitor PFCC-1 4 microfarad (4uF).

Diagram 1

Wiring diagram for a three wire unit.

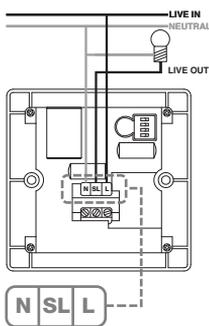


Diagram 2

Wiring diagram for three wire additional Switches/PIR into circuit.

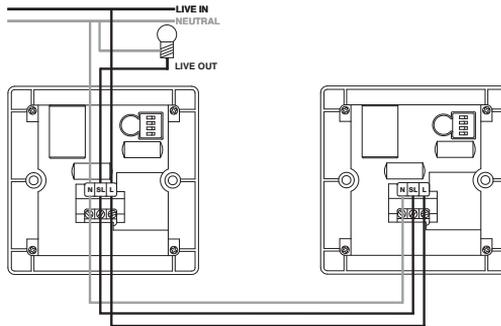
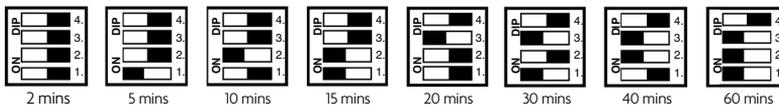


Diagram 3

Please note that the black bar denotes the position of the dip switch.



IMPORTANT NOTICE

All wiring should be carried out by a competent person or a qualified electrician and should be fitted to IEE 17th Edition Wiring regulations BS7671:2008.



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