



550B-3 Outdoor Push Button Timer – Two wire IP66

The 550B-3 Outdoor Push Button Timer is part of the Elkay family of switches, timers and detectors which save energy and increase convenience in and around your home or business premises.



Product description

This is an IP66 rated 10A* Outdoor rated electronic time delay switch from the Elkay timer's family. The 550B-3 Outdoor Push Button Timer to provide energy saving functionality by timing power source off to avoid unnecessary power usage.

This electronic time delay switch requires a single push to switch the unit ON. The unit will switch OFF after the adjustable time has elapsed. The switch can also be cancelled once turned on by pressing and holding the switch button which will immediately turn off the load. Sixteen variable timing selections are provided ranging from 2 minutes to 1 hour.

Typical Product usage

The 550B-3 Outdoor Push Button timer is commonly used to control all types of lighting loads. Applications for suitable use include outdoor lighting for gardens and driveways such as LED lighting, fluorescent and compact fluorescent lighting as well as resistive and incandescent lighting. This product requires **no neutral**. The 550B-3 Push Button timer can be interlinked with any other 550B-3 timers for multi-way switching applications.

Key features

- 10A any load type
- 2 wire (Live and Switch live)
- No Neutral required
- Re-set timing sequence at any time during countdown
- Cancellation function with a manual override OFF within 3 seconds.
- Can be interlinked with other 550B-3 Outdoor timers for multi-way switching.
- IP66 rated outdoor backboxes provided to maintain IP rating which <u>must</u> be used.
- 16 Timer settings from 2 mins to 1 hour
- Recommended connections are with IP rated Cable glands and IP rated SWA glands. It is advisable to
 use nylon sealing washers provided in connections to the box (provided for your convenience).
 Connections should be tight, and a condensation drain hole can be drilled as an option where
 applicable and at the discretion of the installer.

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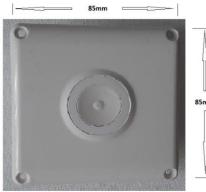
Technical Specification

- Voltage: 240V a.c.
- Frequency: 50/60Hz
- IP66 rated
- Operating Temperature: -10 to 45 °C
- Timing: 2 minutes to 1 hour
- Connections: Live | Switch Live |
- Loading: Up to 10A all load types*
- Marking: CE & UKCA
- Terminal Capacity: 2.5mm²
- Standards: BS EN 60669, 60669-1, 60669-2-1, 60669-2-3.
- Power Consumption: 0.4W
- Material: Flame Retardant ABS / UV Resistant
- **Compliances:** RoHS compliant, WEEE Policy, ISO9001, ISO14001.
- Total Product Weight (each): 237g
- Total Plastic Weight (each): 126g

*All lighting load type switching means that all load types such as LED, Fluorescent, Compact fluorescent and Resistive can be switched at 10Amps (2300W) without the need to derate.

Dimensions –



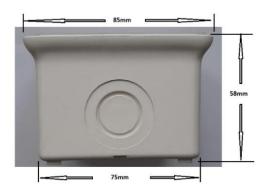




Side View

Back Box

This Outdoor Push Button Timer must be used with the back box provided to ensure the IP66 rating. Failure to use this box invalidates the warranty. The timer and back box are a complete unit.



Back Box

Amendments Record

Action	Date
Draft Issue	26/08/2021

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