

560A-1 Outdoor Touch Timer – Three wire IP66

The 560A-1 Outdoor Touch 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 16A* Outdoor rated electronic time delay switch from the Elkay Illuminated timer's family. The 560A-1 Outdoor Touch Timer to provide energy saving functionality by timing power source off to avoid unnecessary power usage.

This electronic time delay switch requires only a featherlight touch of the touchpad to switch the unit ON. The unit will switch OFF after the adjustable time has elapsed. Sixteen variable timing selections are provided ranging from 2 minutes to 2 hours.

Typical Product usage

The 560A-1 Outdoor Touch timer is commonly used to control all types of external loads from lighting to heating. Applications for suitable use include outdoor patio heaters, lighting such as LED lighting, LED floodlights, fluorescent and compact fluorescent lighting, amenity lighting, pond pumps and waterfalls. This product requires a neutral.

The 560A-1 Touch timer can be interlinked with any other 3 wire Illuminated Master timers for multi-way switching applications.

Key features

- 16A any load type
- 3 wire (Live, Switch live and Neutral required)
- Blue Locator ring
- Re-set timing sequence at any time during countdown
- Cancellation function with a manual override OFF capability after 1 minute .
- One minute countdown LED indicator
- Can be interlinked with other 3 wire Outdoor masters for 2-way switching.
- 56mm deep IP66 rated outdoor backboxes provided to maintain IP rating.
- 16 Timer settings from 2 mins to 2 hours
- Recommended connections are with IP rated Cable glands, IP rated SWA glands. It is advisable to use nylon sealing washers provided in connections to the box. Connections should be tight, and a condensation drain hole can be drilled as an option where applicable and at the discretion of the installer.

Technical Specification

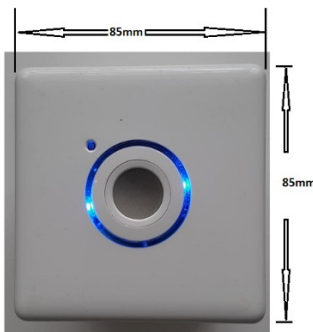
- **Voltage:** 240V a.c.
- **Frequency:** 50/60Hz
- **IP66 rated**
- **Operating Temperature:** -10 to 45 °C
- **Timing:** 2 minutes to 2 hours
- **Connections:** Live | Switch Live | Neutral |
- **Loading:** Up to 16A all load types*
- **Marking:** CE & UKCA
- **Terminal Capacity:** 2.5mm²
- **Standards:** BS EN 60669, 60669-1, 60669-2-1, 60669-2-3.
- **Power Consumption:** 0.65W
- **Material:** Flame Retardant ABS / UV Resistant
- **Compliances:** RoHS compliant, WEEE Policy, ISO9001, ISO14001.
- **Total Product Weight (each):** 245g
- **Total Plastic Weight (each):** 115.7g

*All load type switching means that all load types such as LED, Fluorescent, Compact fluorescent, Resistive and Induction can be switched at 16Amps (3680W) without the need to derate.

Dimensions -

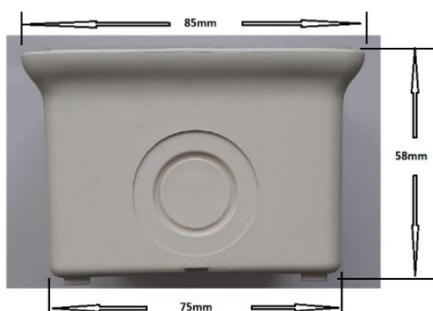
Front View

Side View



Back Box

This Outdoor Touch 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	14/06/2021