

## 2235A-1 Touch Button Timer – Three wire

The 2235A-1 Touch Timer 3 wire 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

The 2235A-1 Touch Timer 3 wire time delay switch is a well-designed, aesthetically pleasing, and reliable electronic time delay switch for general purpose automatic time controls. This Elkay Timer is an energy saving device to switch a variety of electrical loads ON for a pre-selected time selected with 16 available time settings ranging from 2 minutes to 2 hours.

This 2235A-1 Touch Timer requires a neutral feed at the switch point to provide energy saving functionality by timing all general loads off to avoid unnecessary power usage.

### Typical Product usage

The 2235A-1 Touch timer is commonly used to control all types of loads from lighting to heating.

Applications for suitable use include lighting such as LED lighting, fluorescent and compact fluorescent lighting, towel rails, cooker supply and electric irons. We do not recommend this in bedrooms as the blue LED can be very bright. Instead use the 3875B-1 Elkay 3 wire Push without an LED locator ring in those areas. For more details of where this product can be used, please contact Elkay Technical.

It fits easily into a British Standard back box of 25mm depth. The 2235A-1 Touch timer can be used with any other 3 wire illuminated master timers or activator switches for multi-way 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 manual override OFF capability after 1 minute.
- One minute countdown LED indicator
- Can be interlinked with other 3 wire illuminated master or Activator for multi-way switching \*\*.
- 16 Timer settings from 2 mins to 2 hours

## Technical Specification

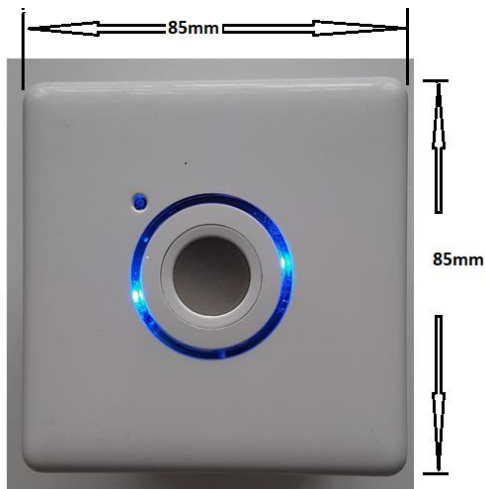
- **Voltage:** 240V a.c.
- **Frequency:** 50/60Hz
- **Operating Temperature:** -10 to 45 °C
- **Timing:** 2 minutes to 2 hours
- **Connections:** Live | Switch Live | Neutral |
- **Loading:** Up to 16A all load types\*
- **Marking:** CE & UKCA
- **Terminal Capacity:** 2.5mm<sup>2</sup>
- **Standards:** 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):** 157g
- **Total Plastic Weight (each):** 60.2g

\*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.

\*\*Available Indoor Activator switches for this model is the 360A-3 Touch Activator. Please note a 3-core connection is required between Master and Activator.

## Dimensions –

Front View



Side View



### Amendments Record

| Action      | Date       |
|-------------|------------|
| Draft Issue | 15/06/2021 |