

Technical characteristics

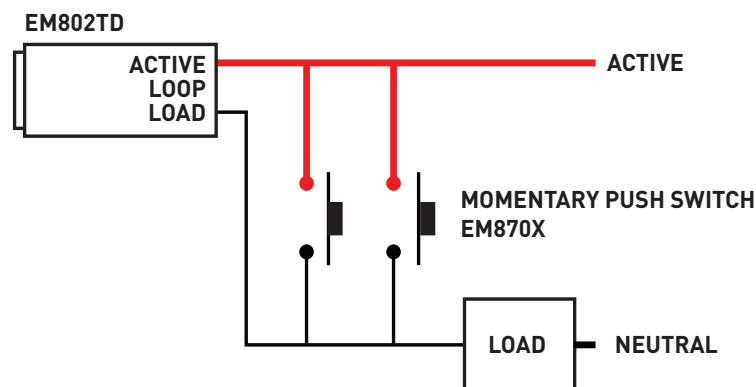
 + 50°C + 0°C 230 - 240V a.c. 50Hz	 1 x 2.5 mm ² 2 x 1.5 mm ²	Incandescent	Halogen	Fluorescent tube	Wirewound transformer	Electronic transformer	Compact Fluorescent	LED	Fan motor
Max load		400W	400W	400VA*		400VA	400VA	400VA	

Minimum load = 10VA for all load types

* Electronic ballast only

Wiring

- Connect optional Momentary Push Switches (EM870X) to enable switching from multiple locations.



Important:

An unlimited number of EM870X can be connected to an EM802TD.
However, the total length of the load wire used to interconnect all of the EM870X should not exceed 50 metres.

Operation

- Press the button to turn the load on. The LED will flash to indicate the delay period in minutes, then the LED will stay on.
- During the last 10 seconds of the delay period, the LED will flash slowly to indicate that the load is about to turn off.
- At the end of the delay period, the load will turn off.
- Pressing the button while the load is still on will cause the delay period to re-commence, so the load will stay on for longer.
- The default delay period is 3 minutes. It can be re-programmed to be from 1 minute to 10 minutes in steps of 1 minute (see "Programming").
- Remote buttons can be connected to perform the same function as the main push button (see "Wiring").

Important:

When power is first applied to the unit, it will start in the "on" state. The load will turn off after the delay period.

Programming

- Programming of the time delay period can only be done within 5 minutes after power has been applied to the EM802TD.
- Press and hold the button for at least 10 seconds. The load will turn on when the button is first pressed, and after 10 seconds the LED will flash quickly to indicate that the unit is in Program Mode.
- Press the button the number of times corresponding to the number of minutes of delay. For example, for a 5 minute delay press the button 5 times.
- After 10 seconds has elapsed since the last button press, the new setting will be stored in memory, the load will turn off, and the unit will return to normal operation. If there were no button presses during Program Mode, then the previously stored value will be retained.
- The programmed time delay period will remain stored in memory even in the event of a power failure.

Warranty

Legrand Cat EM802TD is warranted as here and after appears, against faulty material and/or workmanship for a period of one year from the day of purchase. The obligation of the manufacturer under this warranty is limited to servicing and replacing defective parts when the unit is returned to the authorised place of purchase, at the purchaser's cost. To obtain warranty repair, the purchase receipt should be returned with the product. This warranty becomes void on any unit which has been tampered with or damaged by accident, short circuited, loaded beyond rating or damaged otherwise by improper operation. The warranty is also conditional on the unit being installed by a licensed electrical contractor. Our goods come with guarantees that cannot be excluded under the Australian Consumer Law. You are entitled to a replacement or refund for a major failure and compensation for any other loss or damage. You are also entitled to have the goods repaired or replaced if the goods fail to be of acceptable quality and the failure does not amount to a major failure.

Important:

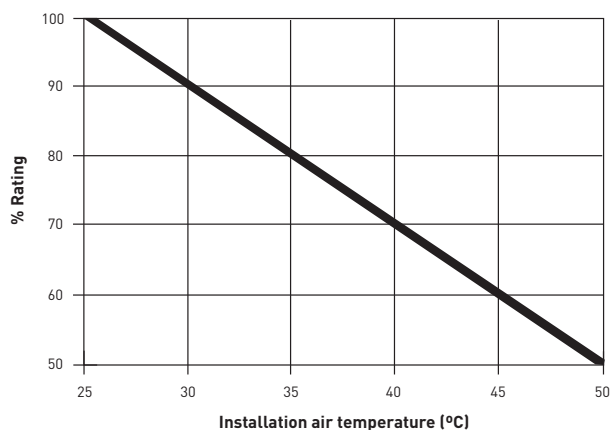
The EM802TD Time Delay Switch is a solid state device, so there is still 240V present at the load even when it is switched off. Therefore, we recommend that power be switched off at the circuit breaker before replacing faulty lamps.

Important:

Switches, powerpoints and other fixed wired products must be installed by an electrical contractor or similarly qualified person.

Important:

When used in ambient temperatures greater than 25°C, the switch must be de-rated according to the following chart.



Customer Service

For all Customer Service and Technical Support please call Monday to Friday during business hours.

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