## TIMERS \& SWITCHES

## Columbus® pneumatic \& electronic timers



## Description

Columbus ${ }^{\circledR}$ Pneumatic Timer is an easy to fit and cost effective way of automatically turning lighting off after a set period of time. Pushing the button switches the contacts and activates the time delay, which can be set at installation anywhere between 5 seconds and 5 minutes (Note timings are approximate).

The unit has single or double contact options and can be fitted to existing single gang switches, making it a perfect low cost energy saving solution in areas such as stairways, corridors and storerooms.

## Key features:

- For fluorescent (6 fittings max), incandescent lighting and LEDs
- Replaces existing single gang wall switch
- No neutral required

| Part No. | Type | Configuration | Finish | Rating |
| :--- | :--- | :--- | :--- | :--- |
| 400 A | Columbus pneumatic timer | Single contact arrangement | White | 3A-6A-240V |
| $400 \mathrm{~A}-3$ | Columbus pneumatic timer | Double contact arrangement | White | $3 \mathrm{~A}-6 \mathrm{~A}-240 \mathrm{~V}$ |

See Technical pages 48-56 for wiring diagrams.


## Description

Columbus ${ }^{\circledR}$ Electronic Timer is an easy to fit and cost effective way of automatically turning lighting off after a set period of time. Pushing the button switches the switch and activates the time delay, which can be set at installation anywhere between 20 seconds and 25 minutes.
It can be fitted to existing single gang switches, making it a perfect low cost energy saving solution in areas such as stairways, corridors and storerooms.

## Key features:

- For fluorescent (5A), incandescent (5A) lighting ONLY and LEDs
- Replaces existing single gang wall switch
- Capacitor required for all low wattage loads and LEDs
- No neutral required

| Part No. | Type | Configuration | Finish | Rating |
| :--- | :--- | :--- | :--- | :--- |
| 400 E | Columbus electronic timer | - | White | $5 \mathrm{~A}-240 \mathrm{~V}$ |

*PFCC-1 Capacitor will often be required when switching certain types of load - see page 27 for full details or contact Elkay Technical.
**Activators must be used with illuminated range and connected with 3 Core cables to Master unit. ***Activator unit required for multiway switching. See Technical pages 48-56 for wiring diagrams.

