energysense
A range of energy saving timers and sensors

Retrofit	Slave units	Reduces CO₂	Timing Range	16A Max loading	IP66 IP rating	PIR sensor	£ Reduces costs	Blue locator ring	RED Red LED	Lux level adjuster	Power search
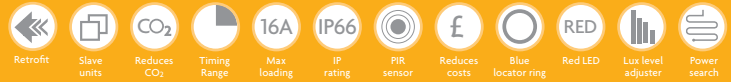
columbus®timer
Pneumatic time delay switch
See page 27 for wiring diagram

Columbus®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 10 seconds and 10 minutes.

The unit has normally open or change over contacts as standard and can be fitted to existing single gang switches, making it a perfect low cost energy saving solution in areas such as stairways and storerooms.

Key Features:
- For fluorescent and incandescent lighting
- Available in white finish
- No neutral required
- Replaces existing single gang wall switch

columbus®timer	Configuration	Finish	Rating	Product Code
columbus®timer	Normally open contact arrangement	white	6A-240V	400A
columbus®timer	change over contact arrangement	white	6A-240V	400A-3

6A £ CO₂

pushbuttontimer
Electronic time delay switch
See page 27 for wiring diagram

A stylish, electronic time delay switch for lighting and other power use, the pushbuttontimer can replace an existing switch to provide energy saving functionality by timing lighting and power sources off to avoid unnecessary power usage.

This intelligent unit provides variable timing selection, with a backlit blue neon indicator ring aiding location in the dark. It also has the ability to latch back on to the mains power supply and reset in the event of a power cut.

The one touch pushbuttontimer is available as 2 wire, 3 wire and slave switch options for multi-way applications.

Key Features:
- For general purpose loads including resistive loads and incandescent/fluorescent lighting
- Re-trigger function
- Concealed fixing screws
- Last minute indicator
- Time cancellation functions

Patent pending

pushbuttontimer	Configuration	Finish	Rating	Product Code
pushbuttontimer	3 wire	white	16A-240V	3875A-1
pushbuttontimer	3 wire	chrome	16A-240V	3875A-2
pushbuttontimer	2 wire	white	16A-240V	350A-1
pushbuttontimer	2 wire	chrome	16A-240V	350A-2
pushbuttontimer	slave	white	16A-240V	350A-3
pushbuttontimer	slave	chrome	16A-240V	350A-4

16A £ RED CO₂

touchtimer
Electronic time delay switch
See page 27 for wiring diagram

Feather light touch

The energysense touchtimer offers energy saving features at the lightest of touches.

With the reliability of a fully electronic unit, with no mechanical moving parts, it has all the features of the Elkay pushbuttontimer unit with the additional benefit of tactile, feather light touch activation.

Variable timing selection, a backlit blue neon indicator ring and automatic reset are all part of this feature-packed device. It is also suitable for multi-way applications thanks to 2 wire, 3 wire and slave switch options.

Key Features:
- Feather light touch activation
- For general purpose loads including resistive loads and incandescent/fluorescent lighting
- Re-trigger and cancellation function
- Concealed fixing screws
- Last minute indicator

Patent pending

touchtimer	Configuration	Finish	Rating	Product Code
touchtimer	3 wire	white	16A-240V	2235A-1
touchtimer	3 wire	chrome	16A-240V	2235A-2
touchtimer	2 wire	white	16A-240V	360A-1
touchtimer	2 wire	chrome	16A-240V	360A-2
touchtimer	slave	white	16A-240V	360A-3
touchtimer	slave	chrome	16A-240V	360A-4

16A £ RED CO₂

pirtimer
Passive Infra Red (PIR) timer switch
See page 28 for wiring diagram

The pirtimer is a fully automatic device which controls various power loads through the detection of body heat.

Activated by the detection of moving body heat, the lighting or power source will then stay on for a preset period of time. If body heat is no longer detected, the time period will elapse and the load will be switched off.

An internal light sensor will keep the lighting switched off when sufficient ambient light is available, further increasing the energy saving potential of the pirtimer. The unit also has an override switch on the faceplate.

By removing user interaction, the pirtimer has ultimate reliability, resulting in a "fit and forget" way of introducing active energy management.

Key Features:
- Passive Infra Red movement sensor
- For general purpose loads including resistive loads and incandescent / fluorescent lighting
- Re-trigger function
- Concealed fixing screws
- Last minute indicator

Override switch

Patent pending

pirtimer	Configuration	Finish	Rating	Product Code
pirtimer	3 wire	white	16A-240V	370A-1
pirtimer	3 wire	chrome	16A-240V	370A-2
pirtimer	2 wire	white	16A-240V	376A-1
pirtimer	2 wire	chrome	16A-240V	376A-2
pirtimer	slave	white	16A-240V	376A-3
pirtimer	slave	chrome	16A-240V	376A-4

16A £ RED CO₂

Elkay