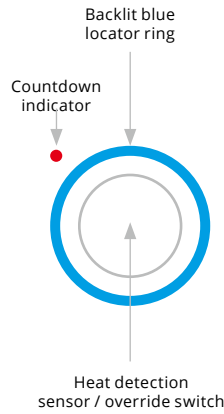


## TIMERS & SWITCHES

### Illuminated PIR timer



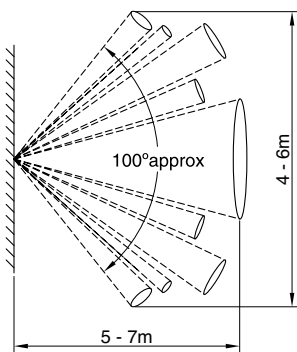
#### Description

The PIR Timer 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 load will then stay on for a preset period of time.

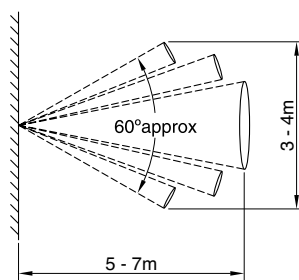
If body heat is no longer detected, the time period will elapse and the load will be switched off. An internal light sensor will keep the lighting switched off when sufficient ambient light is available, further increasing the energy saving potential of the PIR Timer. The unit also has an override switch on the faceplate (illuminated only).

Part No.	Type	Configuration	Finish	Rating
376A-1***	Illuminated PIR timer master	2 Wire* (for lighting only)	White	16A-240V
370A-1***	Illuminated PIR timer master	3 Wire	White	16A-240V
376A-3	PIR activator	3 Core**	White	16A-240V

\*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.



Plan view



Side view.

#### Key features:

- Passive Infra Red movement sensor
- 16A any load type
- 2 wire (Live and switch live)
- 3 wire (Live, switch live and neutral required)
- Blue Locator ring
- Manual override of the Lux Level setting
- Override OFF capability
- Fits into 25mm depth back boxes
- 360o detection utilising an elliptical beam
- 5 -7 m detection range
- Time settings from 2 mins to 2 hours
- Last minute indicator on illuminated
- 16A any load type (requires Capacitor PFCC-1 for all types of low wattage and LED loads)