

### **Mid Range PIR Presence Detector**

This is a mid-range microwave presence/absence detector for the automatic control of lighting, heating and ventilation.

This detector has a low profile design which allows flush mounting into a ceiling tile, or surface mounting using a detector back box. Its reduced head size makes it unobtrusive to occupants. This detects movement using a highly sensitive microwave detector.

The simple plug in connections reduce installation time. The optional infrared remote handset allows the user to override the set up.

All functionality is fully programmable.

#### PRM Switching Detectors

#### Key features include:

- Presence detection and switching with lux level sensing
- · Absence detection functionality
- User handset available to control on/off and lux levels
- Time delay function
- · Programmable via our programming handset

## Direct Dim Dimming Detectors

# Key features in addition to PRM include:

- · Dimming functionality
- Step-down illuminance
- Maintained Illuminance (daylight linking or daylight harvesting)
- Digital detectors can control up to 20 dimming hallasts
- User handset available to control on/off, lux levels and preset scenes
- Two channel flexibility
- · Scene setting and recall
- Lamp burn-in
- · Suitable for all lighting types





## **Mid Range PIR Presence Detector**

### **Available options**

Direct Dim Dimming Detectors	Low profile microwave presence/absence detector with Direct Dim (DALI/DSI) and time delay function, Low profile microwave presence/absence detector with Direct Dim (1-10V) and time delay function
PRM Switching Detector	Standard, Low profile microwave presence/absence detector, lux level sensing, infrared override and time delay

**Product Code: PIR-MR**