#### **PIR SWITCHES**

### 230v Standard (optional 24v on request) Indoor PIR Switches featuring:

**Adjustable overrun** time from 10 secs – 40 mins. This is the time the load will stay on for after the last time the PIR detects someone. **Adjustable Photocell** to inhibit the lights from switching on when somebody is detected by the PIR if there is enough ambient light. Range 100 – 1000 Lux and inactive.

#### NB: Photocell MUST be set to maximum/inactive when using PIR to switch valves / motor load.

**Loading:** All models can switch up to 6 amps (1500W at 230VAC) of resistive and fluorescent lighting loads or up to 3amps (750W) of electronic and wire wound transformer loads, or up to 2amps (500W) of CFL, 2D Lamps LED Drivers and LED Lamps and fittings or up to 1 amp (250W) of valve, fan or motor loads.

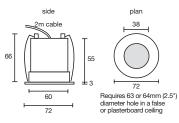
#### Single PIR can control several valves, or several PIRs can be wired in parallel to control the same load.

#### **Ceiling Recessed PIR Switch**

PIR/D/REC 72mm diameter



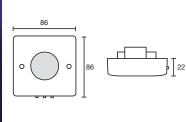
PIR/D/REC/Sealed IP44 rated ceiling recessed PIR Available on request.

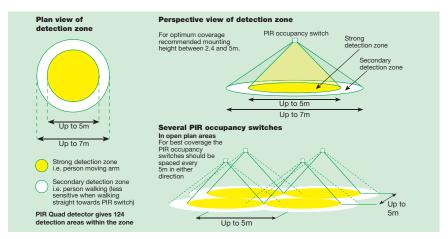


#### **Ceiling Mounted PIR Switch**

PIR/D/SM 86mm × 86mm



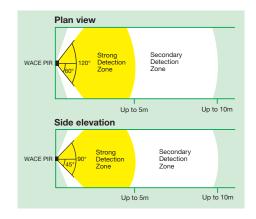


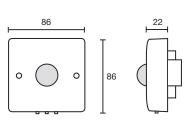


# Wall Mounted PIR Switch PIR/D/WM

86mm × 86mm









## ROBERT PEARSON & COMPANY LTD

Post Office House, Post Office Lane Stockton, Warminster Wiltshire BA12 OSE

Telephone: (01985) 850954 Facsimile: (01985) 850112 E-Mail: sales@robertpearson.co.uk Website: www.robertpearson.co.uk