

## PRE3207-DD Direct Digital Dimming Miniature Presence/Absence PIR



### Key features.

- Rating (at 230V AC) 6A Resistive, 6A Fluorescent, 3A compact fluorescent, 3A low energy lighting, (maximum of 6 fluorescent fittings). For fluorescent lighting total power facto must not exceed 40 $\mu$ F
- Connections Live, Neutral, Live Out, Sensor input, Dim+, Dim-, Common, Up, Down
- Time setting: 10 secs - 99 minutes
- Fitted with integral Lux sensor
- Infra-red setup
- Full fitting kit
- Additional model Options:**
  - Dimming Functionality
  - User handset available to control on/off, lux levels and preset scenes
  - Two channel flexibility
  - Step-down illuminance
  - Scene setting and recall

This stylish PIR detector is one of a range of sensors that provides flexible timed switching - adjustable between 10 seconds and 99 minutes. The unit has a detection range up to 9 meters.

Small in size & easy to install, the PRE3207 is perfectly suited for use in schools, shops and offices. The PIR sensing head and control unit comes complete with ceiling mounting bezel and a side mounting shroud for use with surface mounted fluorescent fittings.

This product has an integral sensitivity and time adjustment. All timings, light levels, and all other parameters are programmed via the PRE5901 or PRE5903 programming handsets. Once programmed the parameters are fully tamperproof.

One handset will program all PRE3207 sensors and a selection of other Prefect products.

The PRE3207-DD supports direct digital dimming, switchable between DALI and DSI systems (Handset required not supplied, See PRE5901 & PRE5903)

The PRE3207-DD series are also available with a slimline PSU (see PRE3207-DD-SL).

A 1-10V analogue dimming variant is also available (see PRE3207-AD & PRE3207-AD-SL)



Prefect Controls specialize in the automatic control of heating, lighting, and ventilation systems. We offer simple, energy efficient solutions which will save money on heating and lighting in new buildings and in existing properties. Why pay higher gas and electricity bills than you need to? **Call us to see how we could help you to cut your energy costs by up to 50%**

For further details contact **Glen Golding** on: 01787 320 604

*Cleverly simple control of energy...*

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Due to our policy of continuous improvement, we reserve the right to change specifications without notice

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