

## PRE3201-VFC Ceiling Mounted PIR With Manual Setup & Volt Free Contact



### Key features.

- ➔ Rating (at 250VAC), 8A Resistive, 6A fluorescent, 3A compact fluorescent, 3A low energy lighting, 3A low voltage lighting (switching primary of transformer) Max 6 fluorescent fittings, for fluorescent lighting total power factor correction capacitance must not exceed 40µF
- ➔ 9m Total detection range
- ➔ Connections Live, Neutral, Switch (trigger) Common, Normally closed, Normally open
- ➔ Time setting :10secs - 30 minutes
- ➔ Adjustable light level Light to Dark
- ➔ Terminal capacity 2.5mm<sup>2</sup>
- ➔ Volt free contact

This stylish PIR switch is one of a range of sensors that are designed to flush mount into a ceiling tile.

The PRE3201 provides flexible timed switching - adjustable between 10 seconds and 30 minutes.

The unit has a detection range up to 9 meters and is supplied with a switched live output.

Easy to install with an isolated Volt free contact. Ideal for schools, student accommodation and offices.

An optional surface mounting box is available, suitable for mounting the PRE3201 directly onto the ceiling surface or onto a BESA box.

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 PRE3201 sensors and a selection of other Prefect products.

Other PRE3201 Variation available:  
 PRE3201-DD - Direct digital dimming DALI & DSI  
 PRE3201-AD - 1-10V analogue dimming  
 PRE3201-PRM - Infra-red setup  
 PRE3201-VFC - Volt free contact  
 PRE3201 - Standard detector manual setup

12V and 24V versions are available upon request.



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

RoHS Compliant

