

PRE3201-DD Direct Digital Dimming Ceiling Mounted PIR With Infra-red Setup



Key features.

- Rating (at 250VAC), 10A Resistive, fluorescent, compact fluorescent, low energy lighting, low voltage lighting (switching primary of transformer)
- 9m Total detection range
- Connections: Live, Neutral, Live out, Dim -, Dim+, switch up, switch down
- Time setting :10 secs - 99 minutes
- Adjustable light level 1-998
- Terminal capacity 2.5mm²
- Direct digital DALI and DSI dimming (handset required for dimming system selection see PRE5901 & 5903) Max number of dimming ballasts is 10 with the relay enabled, when the relay is disabled maximum is 20 ballasts

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 99 minutes.

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

Easy to install with direct digital dimming supporting both DALI and DSI dimming systems. 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-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

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