

# PIR Presence Detectors



## PDFM361 PIR Presence Detector - Flush Mount, Single Channel



Shares the features and benefits of the PDSM361 but is flush mounted.

Ideal for energy saving installations in the workplace, corridors, offices, toilets etc., where light control can make all the difference.

- Single channel surface ceiling mount.
- Switches lights on when presence is detected and to light levels (LUX) set.
- 360° circular detection, range up to 7m at 2.5m mounting height.
- 3 user friendly adjustments for Time, LUX levels and Metre range.
- Timer adjustment – continuous from 5 sec to 20 minutes (up to 30 or 60 minutes with IR10 remote).
- Lux adjustment – continuous from 10 to 2000 Lux.
- Metre adjustment – approx (-) dia 1m to (+) dia 7m at 2.5m height.
- Total switching: 2000W incandescent/halogen, 750W fluorescent/low energy.
- Optional infra-red remote control for remote set-up and adjustment using part code IR-10. Also gives extended lamp ON times.
- LED indication on detection and on optional remote control set-up.
- Side or bottom cable entry.
- **Part No. PDFM361**

## Specification

<b>Operating Voltage</b>	230V AC
<b>1 or 2 Channel</b>	1 Channel
<b>1st Channel Filament/Halogen Loading (W)</b>	2000/1000
<b>1st Channel Fluorescent/Low Energy Loading (W)</b>	900
<b>Weatherproof Rating</b>	IP40
<b>Detection Range (Max) Metres</b>	7 Dia
<b>Angle of Detection</b>	360°
<b>Light On Time After last detection (Adjustable)</b>	5 Seconds (Min), 60 Minutes with IR10 (Max)
<b>Permanent ON Facility</b>	Electronic with IR10
<b>Adjustable Light Level Control</b>	Yes
<b>Conforms to Directives</b>	73/23/EEC, 89/336/EEC
<b>Overall Dimensions (mm)</b>	Height 52, Width 80, Depth 80

NOTE: Timeguard has a policy of continuous product development and reserve the right to alter specifications at any time. Therefore, unavoidable differences between product and website specifications may occur, for which liability cannot be accepted by Timeguard.