

- Discrete Anti-Tamper Security Latch
- Latching 'Fire' LED
- Range of Base Options
- Maximum Sensitivity to Heat Detection
- High Resistance to False Alarm
- Approved to EN54 & AS 7240 Part 5



The Protec 3000PLUS series of fire detectors, form a range of elegantly designed, aesthetic, low profile detectors which blend unobtrusively into modern working environments. All detectors incorporate a discreet anti tamper security latch and latching 'FIRE' LED indicator with the facility to activate a remote indicator unit.

All detectors are interchangeable with a variety of base options.

**3000PLUS/TEMP56 -
Fast Response Rate of Rise Heat Detector**

The 3000PLUS/TEMP56 fast response heat detector incorporates dual sensing elements which are tuned to provide sensitive rate of rise and 56°C fixed temperature response. Suitable for applications where smoke detection is unsuitable but require a high sensitivity heat detector.

Fully approved to the latest EN54 & AS 7240 Part 5 standard.

**3000PLUS/TEMP64 -
Medium Response Heat Detector**

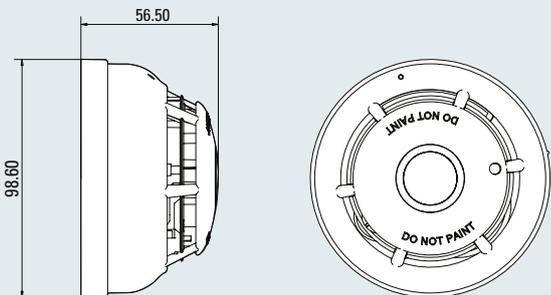
The 3000PLUS/TEMP64 multi-purpose heat detector is calibrated to a 64°C fixed temperature limit, to provide a stable response for the majority of applications especially where sudden temperature changes could occur such as laundries and ventilated areas.

Fully approved to the latest EN54 & AS 7240 Part 5 standard.

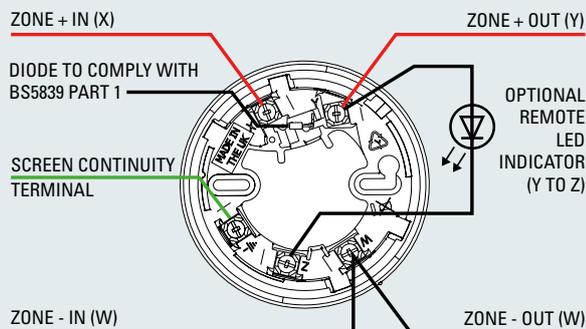
Technical Specification



Dimensions



Typical Wiring using 3000PLUS/BASE



Technical Specification

Environment	-10°C to 55°C, 95% R.H (non condensation or icing)
Ingress Protection	IP21C
Weight (excluding base)	95g
Operating Voltage	16-30V dc
Quiescent Current	30µA at 24V dc
Alarm Current	50mA Maximum (must be limited by control panel)
Detection Principle	Single (Temp 64) or Dual (Temp 56) themistors
Indication	Red alarm LED (360° viewing angle)
Relevant Standards	EN54 & AS 7240 Part 5

BASE Options:

3000PLUS/BASE

- Low profile common mounting base

3000PLUS/FFBASE

- Fast fixing semi recessed base



Company Policy is one of continuous improvement, we reserve the right to change specification without prior notice

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