

# 6000 PLUS/BASE & 3000 PLUS/BASE Low Profile Common Mounting Base

- Quick and simple to Install
- Aesthetic, low profile design
- Compatible with Protec 3000PLUS or 6000PLUS series detectors
- Screen / earth terminal available (6000 PLUS/BASE version)
- Robust terminal wiring
- Continuity switch on 6000PLUS/BASE version
- Continuity diode included on 3000PLUS/ BASE to comply with BS5839
- Approved to EN54 when used with Protec detectors



The Protec 3000 PLUS and 6000 PLUS standard base are designed for use with either the Protec 3000 PLUS or 6000 PLUS series fire detection devices. It allows the detectors to be mounted directly to any flat surface, or BESA box. Provision is also made for surface mount trunking entry via side breakouts.

The 6000 PLUS/BASE has an in-built earth connection to allow easy termination of cable screens and permit earth continuity on broken segments of cable.

The base features robust wiring terminals with captive clamping washers to ensure secure wiring termination. Terminals are provided inside the moulding for loop / zone connections and the termination of cable screening. Provision is also made for the connection of an optional remote LED if required.

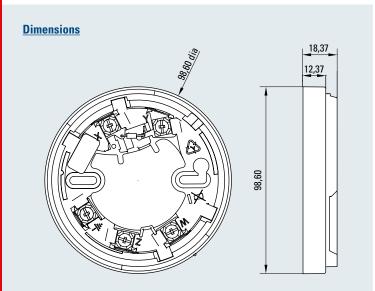
Loop or zone continuity is maintained by a switch on the 6000*PLUS*/BASE or a low forward Voltage diode on the 3000*PLUS*/BASE.

**Order Codes** 3000*PLUS*/BASE 6000*PLUS*/BASE

## **Technical Specification**







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Environment -10 to 50°C, 95% R.H

(non-condensing or icing)

Ingress Protection IP32

Weight 56g

Voltage Range 30V maximum

Mounting Surface or BESA box

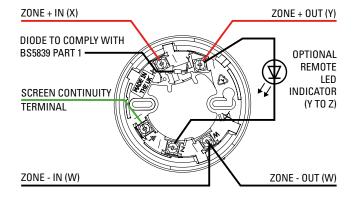
Material White Polycarbonate V0 rated

Application Indoor Installation

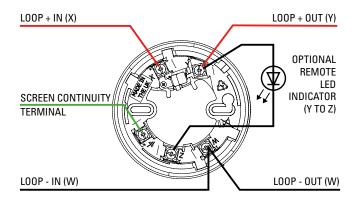
EMC CE marked (EEC89/336)

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### 3000 PLUS Detector Wiring Details



#### **6000PLUS Detector Wiring Details**





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