



Innovation. Passion. Commitment.

SEC - PSD



FEATURES

- Low profile design
- Low current draw
- Backward compatible with Series 100 detector range of bases
- Wide operating voltage 8 to 30VDC
- Bi-colour LED detector status indicator
- Automatic drift compensation
- Programmable sensitivity
- Addressable feature
- Advanced maintenance features via remote hand-held test unit
- Range of detector bases available

TECHNICAL SPECIFICATIONS

Operating Voltage Range

8 to 30VDC (Nominal 12/24VDC)

Typical Standby Current

50µA @ 24VDC (LED no blink)

Maximum Permissible Alarm Current (LED On)

80mA @ 24VDC (Limited by panel)

Operating Temperature Range

-30°C to +70°C

Humidity

5 to 95% Relative Humidity (non condensing)

Height

38mm (plus 9mm for B401 base)

Diameter

102mm

Weight

105g (plus 60g for B401 base)