

Apollo XP95 Multisensor Detector

Part No. 55000-885APO



Overview

- Fully compatible with C-TEC's XFP & ZFP XP95/Discovery Addressable Fire Panels.
- Combines an optical smoke sensor and thermistor temperature sensor.
- Responds well to a wide range of fires.
- Well suited for environments such as hotel bedrooms.
- Red LED illuminates when the detector is in alarm.
- Certified to EN54-7 by the LPCB.
- Requires a 45681-210APO standard base or 45681-242APO low power relay base.
- 'Xpert' card addressed for speedy installation.

More Information

Technical Specifications

Approvals/certifications Certified to EN54-7 by the LPCB.

Compatibility Compatible with C-TEC's XFP/ZFP XP95/Discovery Addressable Fire Panels.

Combines inputs from optical smoke and heat sensors and processes them using a sophisticated algorithm. Application/operation

Designed to be sensitive to a wide range of fires. Provides a good response to overheating/th

Application temperature TBC. TBC. Static response temperature

2-wire, polarity insensitive. Supply wiring

Supply/operating voltage 17 to 28V DC.

Quiescent current 500μA average; 750μA peak.



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Alarm current 2mA (LED illuminated).

Indicators Clear LED emitting red light when in alarm.

Connections

current @ 5V measured across remote load).

Product dimensions (mm) 100mm diameter x 50 mm H (not in base). 58mm height when in base. Construction & finish White polycarbonate V.O rated rated to UL94. Stainless steel terminals.

IP Rating

Weight 105g (not in base); 160g (in base).

Operating conditions/temperature -20°C to +60°C.

Requires a BF308XP standard base or BF308XPR low power relay base. 1mA power up surge current for Notes

0.3 seconds.

















