AlarmSense Base Sounder

Part No. 45681-510APO

Overview

Will acceptanyAlarmSense fire detector to provide fire detection and an audible alarm warning signal atthe same point.

70d-87dB(A) sound output.

Certified to EN54-3by UL International (UK) Limited.

Suitable for use with C-TEC's CFP AlarmSense range of 2-8 Zone Two-Wire Fire Panels.

AlarmSense priority/non priority signal recognition

Detects the removal of a detector head and reports a fault

Continues to work during unauthorised removal of detector.

High and low volume ranges

Red and white caps available for stand-alone use.

Can also be purchased as part of a detector/sounder base combination (see Combination AlarmSense Devices section below).

Technical Specifications

Approvals/certifications	Certified to EN54- by by UL International (UK) Limited.
Application/operation	Designed to be ceiling mounted with an AlarmSense fire detector. Red and White caps available for stand alone use.
Supply wiring	2-wire monitored, polarity insensitive.
Supply/operating voltage	18-33VDC (sounders active); Less than 15VDC (sounders off).
Quiescent current	Less than 20µA @ 12VDC.
Nominal SPL (Sound Pressure Level)	87dB(A) max (high volume setting); 70dB(A) nominal (low volume setting).
Alarm current	5mA (sounder active current at 24V).
Product dimensions (mm)	115mm diameter x 40mm deep (without optional AlarmSense detector).
Construction & finish	White polycarbonate. Red and white caps available for stand alone use.

| IP Rating | TBC. |
| Weight | 150g. |