

AlarmSense Base Sounder

Part No. **45681-510APO**



Overview

Will accept any AlarmSense fire detector to provide fire detection and an audible alarm warning signal at the same point.

70d-87dB(A) sound output.

Certified to EN54-3 by 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

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| Approvals/certifications | Certified to EN54- 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.



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