

AlarmSense

Sounder Visual Indicator Base



Product overview

Product AlarmSense Sounder Visual

Indicator Base

Part No. 45681-509

Compliance





Product information



Caution: System compatibility

The AlarmSense Sounder Visual Indicator Base can only be used in a system that is powered and controlled by purpose designed AlarmSense fire control panels*.

The AlarmSense Sounder Visual Indicator Base can only be used with AlarmSense systems. It is supplied with a high or low volume setting. White caps are available for stand-alone installation.

- Sounder output range between 70 dB(A) and 87 dB(A)
- · High and low volume settings
- · AlarmSense priority/non-priority signal recognition
- Detects the removal of a detector head and reports a
- Continues to work during unauthorised removal of detectors

Technical data

All data is supplied subject to change without notice. Specifications are typical at 24 V, 25°C and 50% RH unless otherwise stated.

Sound output at 24 V, DIL-switch selectable

High volume setting

79 dR(A)

maximum

Low volume setting, nominal 70 dB(A)

Polarity

polarity insensitive

Operating voltage

Sounders active 18 - 33 V

Sounders off 9 - 15 V

Quiescent current at 12 V

< 20 IIA

Sounder active current at 24 V 9 mA

Head removal load

 47Ω for 10 ms every 4 seconds

Operating temperature Humidity (no condensation -10 °C to +70 °C 0% to 95% RH

or icing)

Designed to IP rating

IP44

Standards and Approvals

EN 54-3, CPR and FG

Dimensions

114 mm diameter x 38 mm depth

Weight 160 a

Housing: White flame-retardant

Materials

polycarbonate

Terminals: Nickel plated stainless steel

Operation

Remote LED indicators cannot be used in conjunction with the AlarmSense Sounder Visual Indicator Base.

The AlarmSense Sounder Visual Indicator base monitors for head removal. If used as a stand-alone sounder a wire link must be fitted between L1 IN and L1 OUT.

EMC Directive 2014/30/EU

The AlarmSense Sounder Visual Indicator Base complies with the essential requirements of the EMC Directive 2014/30/EU, provided that it is used as described in this data sheet.

A copy of the Declaration of Conformity is available from Apollo upon request.

Conformity of the AlarmSense Sounder Visual Indicator Base with the EMC Directive, does not confer compliance with the directive on any apparatus or systems connected to it.

Construction Products Regulation 305/2011/EU

The AlarmSense Sounder Visual Indicator Base complies with the essential requirements of the Construction Products Regulation 305/2011/EU.

A copy of the Declaration of Performance is available from Apollo upon request.

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^{*} For further information on suitable fire control panels please contact Apollo Technical Sales: techsales@apollo-fire.com