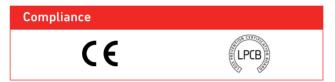


AlarmSense Open-Area Sounder



Open-Area Sounder
55000-018



Product information



Caution: System compatibility

The AlarmSense Open-Area Sounder can only be used in a system that is powered and controlled by purpose designed AlarmSense fire control panels^{*}.

The AlarmSense Open-Area Sounder is designed for use in open-areas

- Quick and easy installation
- Sounder output up to 99 dB(A) at one metre
- Synchronised evacuate signal across all audio visual devices on the same zone
- Detects the removal of a detector head and reports a fault
- IP65 rated

Technical data

IP rating

Standards and Appro Dimensions Weight Materials

Specifications are typical	ject to change without notice. at 24 V, 25 °C and 50% RH unless wise stated.
Polarity	Polarity insensitive
Operating voltage	18 - 33 V
Quiescent current at 12 V	< 100 µA
Power-up surge	< 200 µA
Alarm Current at 24 V	17.5 mA
Head removal load	47 Ω for 10 ms every 4 sec
Sound output	up to 99 dB(A) at 1 metre
Operating temperature	-25 °C to +70 °C
Humidity (no condensation or icing)	0% to 95% RH

	IP65
ovals	EN 54-3, CPR, LPCB
	98 mm diameter x 105 mm high
	270 g
	Red flame-retardant polycarbonate

EMC Directive 2014/30/EU

The AlarmSense Open-Area Sounder 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 Open-Area Sounder 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 Open-Area Sounder 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.





