ASC366

Conventional Ceiling Mount Sounder/VAD, Multi Tone, Shallow Base - Red Flash

General

The ASC366 is a RED, general purpose, ceiling mount, electronic sounder and beacon for fire alarm applications. It features a special base containing all wiring connections allowing for easy placement or removal of the device. With an EN54-23 approved coverage pattern of C-3-8.9 for the beacon, each ASC366 may be mounted up to 3m high and provide a 8.9m cylinder diameter coverage. A room size of 6.3 x 6.3m square room may therefore be covered with a single device.

Easy and Fast Installation

The ASx360 series alarm sounder/beacons allow faster installation and maintenance thanks to an innovative mounting base. Dispensing with the need for locking screws these devices use TimeSaver™ bases from the 630 series detector lines. Heads are simply locked onto the base with a “twist and click” action, allowing fitting or removal at any time because the base is the only component that needs to be wired. As the cabling requirement is reduced, commissioning time and costs are naturally reduced as well.

Efficient and versatile

The ASx360 series sounders provide high sound output at a low current, thus reducing power requirements and system cost. They are supplied with a volume control as standard, allowing final audio adjustments to be made during installation. With a choice of 32 different tones (see tones table in manual), which are switch selectable, the required tone can be selected during installation.

The ASx360 series beacons utilise a specially designed lens giving a uniformed light output over the specified coverage area.

The mechanism for locking the device to the base may be activated if required. Once activated, a special tool is required to remove the sounder from the base.



Details

- High sound output with Pulse Alert™ technology
- 32 Tones user selectable
- Automatic syncronisation
- Volume control and adjustable flash rate
- Anti-Tamper locking mechanism
- Shallow mouting base with wiring to the base
- Seperate sounder and beacon and control
- EN54:3 and EN54:23 approved, CPR Certified

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Technical specifications

General

Line monitoring	Polarised input

Electrical

Operating voltage	17 to 60 VDC
Current consumption	5.1 mA (Sounder) 20 mA @ 0.5 Hz, 40 mA @ 1 Hz (Beacon)

Sounder

Output level	85 to 97 dB(A) @ 1 m (tone dependant) Continuous operation
Selectable tones	32
Synchronization	Automatic, Phased start

VAD

Colour	Red
Rating	C-3-8.9
Floor coverage	up to 40 m²
Flash frequency	0.5 Hz
Synchronization	Supported

Physical

Physical dimensions	100 x 94 (Ø x D)
Net weight	215 g
Colour	Red
Mounting type	Base mount
Mounting position	Ceiling
Mounting height	up to 3 m
Mounting base	Shallow
Material	High impact polycarbonate

Environmental

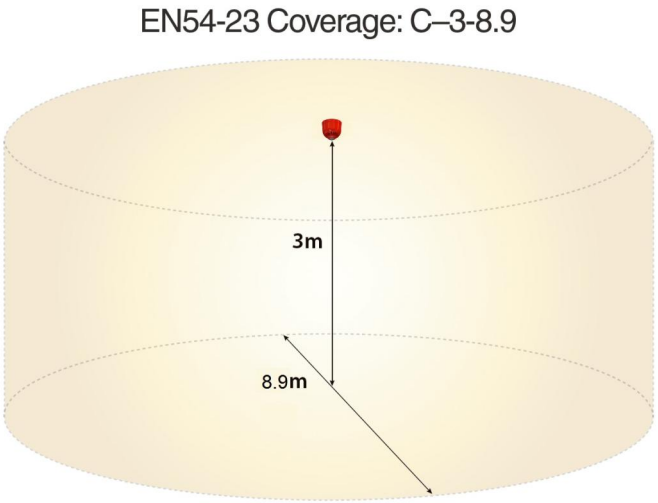
Operating temperature	-25 to +70°C
Relative humidity	5 to 95% noncondensing
Environment	Indoor
IP rating	IP21

Regulatory

Compliancy	CE, REACH, RoHS 3, WEEE
Certification	EN54-23, EN54-3
Voluntary marks (all languages)	BOSEC

Compatible products

Category	Reference	Description
Notification device	ASC366W	Conventional Ceiling Mount Sounder/VAD, Multi Tone, Shallow Base - Red Flash
Notification device	ASC367	Conventional Ceiling Mount Sounder/VAD, Multi Tone, Deep Base - Red Flash



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