Product Data Sheet



AS366

Sounder-beacon, multi tone, shallow base

General

The AS366 is a general purpose electronic sounder and LED beacon for fire alarm applications. Which features a special base containing all wiring connections and allow for easy removal/placement of the sounder/beacon.

Easy and Fast Installation

The AS366 alarm sounder/beacon allows faster installation and maintenance thanks to an innovative mounting base. Dispensing with the need for locking screws, these sounders use TimeSaver™ bases from the 630 series detectors. 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 AS366 provide high sound output at a low current, thus reducing power requirements and system cost. The AS366 sounder/beacon is 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 mechanism for locking the sounder/beacon to the base, can be activated if required. Once activated, a special tool is required to remove the sounder from the base.

The AS366 sounder/beacon utilises a full faced translucent sounder case, giving a much larger lens area and a greater spread of light.



Standard Features

- High sound output
- Low current consumption
- 32 Tones user selectable
- Automatic syncronisation
- Volume control
- Anti-Tamper locking mechanism
- Shallow mouting base
- Wiring directly to base
- Seperate sounder and beacon connections
- VdS Approved

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Specifications

Operation	Continuous
Supply voltage	17 - 60 VDC
Current consumption	
Sounder (see tone table in manual)	4 - 41mA @ 24 VDC
Beacon	5mA
Sound output @ 1 metre	
(see tone table in manual)	94 to 106dB(A)
Flash rate	60/min.
Number of tones	32
Automatic synchronisation	Phased start
Line monitoring input	Polarised input
Housing	High impact polycarbonate
Ingress protection	IP21
Operating temperature	-25°C to +70°C
Dimensions (Ø x D)	
Shallow base	100 x 81 mm
Weight	215g
Color base	Red
Color lens	Red

Ordering Information

Part No.	Description
AS366	Sounder-beacon, multi tone, shallow base
AS363	Fire sounder, multi tone, shallow base
AS363W	Fire sounder, multi tone, shallow base, white
AS363M	Sounder, multi tone, shallow base, mains powered
AS364	Fire sounder, multi tone, deep base
AS364W	Fire sounder, multi tone, deep base, white
AS364M	Sounder, multi tone, deep base, mains powered
AS366W	Sounder-beacon, multi tone, shallow base, white
AS367	Sounder-beacon, multi tone, deep base
AS367W	Sounder-beacon, multi tone, deep base, white
AS368	Base sounder, multi tone, red
AS368W	Base sounder, multi tone, white

