

ASW377

Sirena con flash para montar en pared de exterior de alta potencia. IP66. Roja

General

The ASW377 is a high output electronic sounder with beacon for fire alarm applications. It offers an IP66 rating which makes it ideal for outdoor applications. It also features a special base containing all wiring connections and allow for easy removal/placement of the sounder. To allow more flexibility the user can select between 64 tones, have the option of a 3rd stage tone and can select between different flash modes. With an EN54-23 approved coverage pattern of W-2.4-7.5 for the beacon, each ASW377 may be mounted up to 2.4m high and cover a square room of 7.5 x 7.5m with a single device.

Easy and Fast Installation

The ASW377 sounder-beacon allows faster installation and maintenance thanks to an innovative mounting base. Connections are made to the base during the initial wiring phase, resulting in faster and more reliable installations. In addition, the head clicks into place and is fixed by four quarter turn fasteners, avoiding the need to screw up four individual screws thus enabling faster installation and accurate seal compression for weatherproofing.

Efficient and versatile

The ASW377 provide high sound output at a low current, reducing power requirements and system cost. The sounder is supplied with a volume control as standard, allowing final audio adjustments to be made during installation.

With a choice of 64 different tones (see tones table in manual), which are switch selectable, the required tone can be selected during installation. A second and third tone are available for additional sound requirements and are separately controlled.

IP66 as standard means that the ASW377 can be installed in almost any location.



Details

- High sound output
- 64 Tones user selectable
- Automatic synchronisation
- Volume control and adjustable flash rate
- Mounting base with wiring to the base
- Three stage alarm support
- IP66 Weatherproof
- EN54:23 and CPD Certified

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Technical specifications

Electrical

Voltaje de funcionamiento	17 to 60 VDC
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Physical

Dimensiones físicas	166 x 189 x 149.5 mm (W x H x D)
Peso neto	1.2 kg
Color	Rojo

Environmental

Temperatura de funcionamiento	-25 to +70°C
Humedad relativa	5 to 95% noncondensing
Entorno	Exterior
Clasificación IP	IP66

Standards & regulations

Certificación	EN54-23, EN54-3
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Operation

Continuous

Current consumption

Sounder (tone dependant)	10 - 50 mA @ 24 VDC
Beacon	65mA @ 0.5 Hz 85mA @ 1 Hz

Sound output @ 1 m (tone dependant)

104 to 116dB(A) @ 24 VDC

Number of tones

64

Automatic synchronisation

Phased start

Line monitoring input

Polarised input

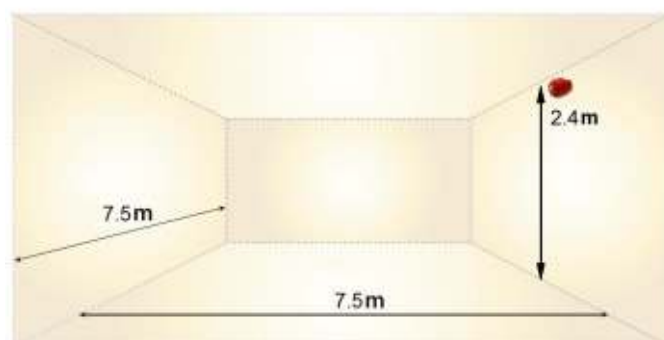
Housing

High impact polycarbonate

EN54-23 rating

Light coverage	W-2.4-7.5
Mounting position	Wall
Mounting height	up to 2.4 m
Floor coverage	up to 7.5 x 7.5 m

EN54-23 Coverage: W-2.4-7.5



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