ASW377

Sounder/Beacon, Multi Tone, High Output, IP66, Red Flash

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

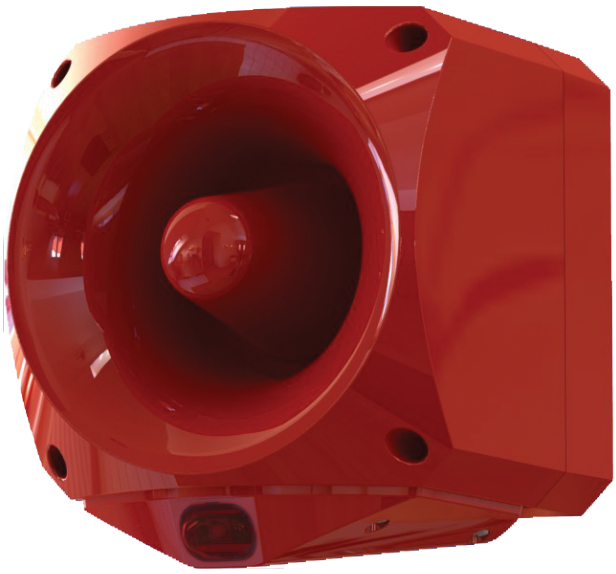
The ASW377 sounder-beacon allows faster installation and maintenance thanks to an innovative mounting base. Connections are made to the base during the initial wiring phase, resulting in faster and more reliable installations. In addition, the head clicks into place and is fixed by four quarter turn 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 seperately controlled.

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



Détails

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

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Spécifications techniques

Général

Surveillance de ligne	Polarised input

Électrique

Tension de fonctionnement	17 to 60 VDC
Consommation de courant	10 to 50 mA @ 24 VDC Sounder (tone dependant) 65 mA @ 0.5 Hz (Beacon)

Sirène

Niveau de sortie	104 to 116dB(A) @ 24 VDC (Sound output @ 1 m, tone dependant) Continuous operation
Tonalités sélectionnables	64
Synchronisation	Phased start, Automatic synchronisation

VAD

Couleur	Red
Évaluation	W-2.4-7.5
Couverture de sol	up to 56 m²
Fréquence du flash	0.5 Hz
Synchronisation	Supported

Caractéristiques physiques

Dimensions physiques	166 x 189 x 149.5 mm (W x H x D)
Poids net	1.2 kg
Couleur	Rouge
Type de montage	Fixation murale
Position de montage	Wall
Hauteur de montage	up to 2.4 m
Matériel	Polycarbonate haut impact
Texture	Smooth

Environnement

Température de fonctionnement	-25 to +70°C
Humidité relative	5 to 95% noncondensing
Environnement	Extérieur
Indice de protection	IP66

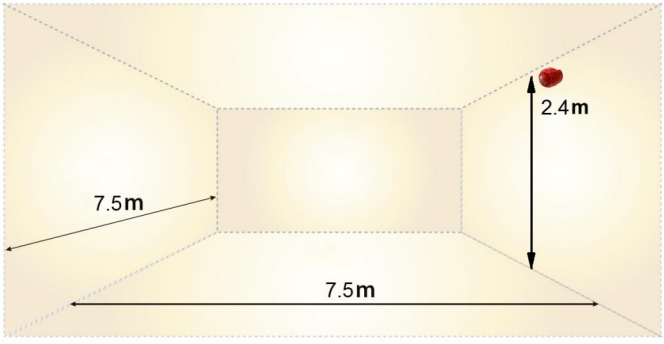
Régulateur

Conformité	CE, REACH, RoHS 3, WEEE
Certification	EN54-23, EN54-3

Regulatory

Voluntary marks (all languages)	BOSEC

EN54-23 Coverage: W–2.4-7.5



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