

VARA SOUNDER

A conventional audible / visual device

PDS205-0009

Description

The VARA is an electronic sounder constructed from ABS plastic and is available in either red or white. The unit is simple to install.

AS2220 tones generated by the VARA are output at 97dB @ 1 metre. A switched 24 VDC. voltage is used to activate the sounder.

The VARA can be used in a two (2) or three (3) wire configuration.

In a two (2) wire configuration, the installer may select either the ALERT or EVACUATION tone or the automatic changeover feature.

The three (3) wire configuration offers the installer manual activation of ALERT and EVACUATION tones.

Each VARA sounder is packaged with terminating instructions and specifications.

The VARA may be flush or surface mounted and is ideal as a bed-head sounder in hospitals, nursing homes, motels, hotels and backpackers accommodation.

Technical

In a two (2) wire configuration a switched 24 VDC will activate the sounder. The type of tone the VARA delivers is dependant on which termination is used for the switch wire. If the installer selects the switch for the ALERT tone, there is a on-board link option to select an automatic changeover to EVACUATION or not changeover.

The VARA sounder can be set not to automatically change-over, or to changeover automatically within 60 seconds or 90, by moving a jumper clearly marked on the board.

In a three (3) wire configuration, the tone selected is dependant on which switch wire is active at the time. The switch wire of the EVACUATION tone overrides the ALERT.

The output volume of the VARA may be adjusted to suit the environment.

Features

- Tones to AS2220
- Low current consumption
- Volume control adjustment
- Surface or flush mounted
- Available in red or white



VARA Sounder

Specification

Operating voltage	8 to 35 VDC
Alarm current	12mA @ 26 VDC
IP rating	IP43
Output level	97 dBA @ 1 metre
Construction	ABS plastic
Dimension (mm)	86 square
Order code	
	<i>Sounder</i> White: 205-0009 Red: 205-0010 <i>Back Box</i> Surface mount – Red 205-0059 Flush Mount – plastic 268-0001 Flush mount – metal 268-0002