

# SIR1992-V-LP & SIR1992-R-LP

Indoor sirens

**VANDERBILT**



## Key Features include:

- 32 different tones (user selectable).
- Wide voltage range.
- Secure bayonet style fitting to base.
- Discrete locking screw for siren in base.
- Internal volume control.
- Approved Fire toines and general sig nalling options.
- Suitable for Fire, Security and industrial applications.
- Quick and easy to install.

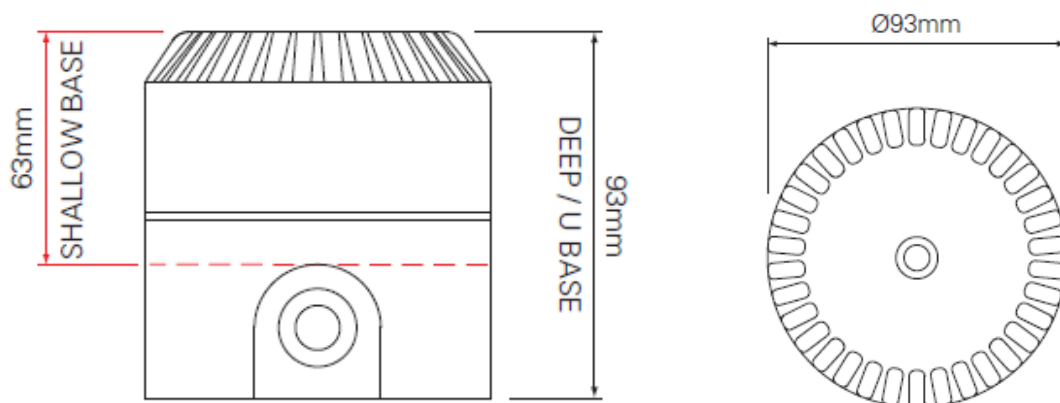
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## Description

The SIR1992 is the market leading conventional sounder for fire alarm systems. It is also found in much wider applications such as security, general signalling and process alarms. The wide operating voltage and range of tones available to the user make this flexible sounder adaptable in diverse applications.



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## ■ Technical Specifications

Supply voltage (nom. 12 V)	9 ... 28 VDC
Current consumption (at 12 VDC)	
- 12 VDC at tone 3	6 mA
- 24 VDC at tone 3	12 mA
Sound output	
- Number of tones	32
- Alarm stages	2
- Output	102 dB @ 24 VDC & 95 dB @ 12 VDC
- Adjustment	10 dB
Monitoring	Reverse polarity
Cable size (terminals)	0.28mm <sup>2</sup> to 2.5mm <sup>2</sup>
Construction	
- Material	ABS
- Colour	SIR1992-V-LP white, SIR1992-R-LP red
Ambient conditions	
- Operating temperature	-25 ... +70 °C
- Storage temperature	-15 ... +55 °C
- Housing protection (EN60529)	IP54 standard base, IP65 deep base
Dimensions (Ø x H)	93 x 63 mm standard base, 93 x 93 mm deep base

## ■ Accessories

Type	Art.-No.	Description	Weight
SOCKELVIT	N54539-Z153-A100	Deep base white, IP65	60g
SOCKEL RÖD	NSE2:SOCKEL-ROD	Deep base red, IP65	60g

## ■ Ordering Information

Type	Art.-No.	Description	Weight
SIR1992-V-LP	N54539-Z146-A100	Indoor siren, white	0.25Kg
SIR1992-R-LP	N54539-Z145-A100	Indoor siren, red	0.25Kg