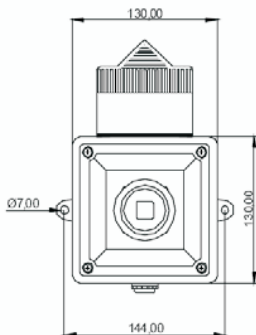
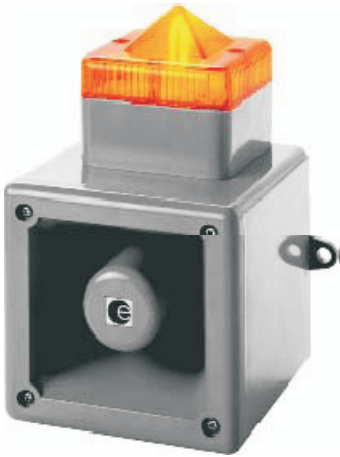


DATA SHEET

High Output Alarm Sounder



A heavy duty sounder, ideal for fire, security and process control application.

Maximum output: 112dB(A) @ 1 metre

Nominal output: 106dB(A) @ 1m +/-3dB, Tone 2

32 alarm tones

3 stage alarm option

Volume control (both AC & DC versions)

Automatic synchronisation on multi-sounder systems

60m effective range @ 1kHz

Voltages: 24vdc(10-30vdc); 48vdc(35-60vdc); 24vac; 115vac; 230vac

Other voltages available upon request

DC versions may be used on 24vac +/-10% for single stage applications

Reverse polarity switching on DC units

P55 - can be increased to IP66 (dust protected, watertight) with WR kit.

Tropicalisation available on request.

Enclosure material: UL94V0 & 5VA rated FR ABS

Colour available: Red (RAL3000), Grey or White.

Operating temperature: -25 to +55°C

Storage temperature: -40 to +70°C

Relative humidity: 90% at 20°C

Weight: A105N: DC: 0.75Kg AC: 1.00Kg
AL105N: DC: 0.95Kg AC: 1.20Kg

VdS approved to EN54-3 (CPD 89/106/EEC)

UL approved version available

Cable gland knockouts in the rear of the unit

Unit can be mounted using external lugs or internal BESA compatible fixing positions

All units offer IN and OUT terminals

Terminals accept 0.5 to 2.5mm² cables

www.sabreh2s.com