

SAS-87 HORN SIREN





This ceiling mountable piezoceramic siren is used for very loud immediate attention-getting functions.

The sound output level reaches 122 dB(A). Combined with a visual eye-catching flashlight, the siren gets immediate attention. This siren is especially suited for use in applications such as fire alarms, automation equipment, security devices, emergency warnings and as safe guards.

The SAS-87 is available in 2 versions: 12Vdc and 24Vdc.

ADVANTAGES & APPLICATIONS

ADVANTAGES:

- Audiovisual alarm: eye-catching flashlight
- Loud siren output with solid-state flash light and high sound pressure
- Ceiling mounting type; disk mounting bracket
- Dust tight and waterproof (IP65)

APPLICATIONS:

- Smoke alarms
- Fire alarms
- Car/burglar alarms
- Mining alarm (explosion proof)

SPECIFICATIONS

| Operating voltage: | SAS-87-12V: 6-14Vdc |
|------------------------------------|---|
| | SAS-87-24V: 16-28Vdc |
| Operating current: | SAS-87-12V: 250mA |
| (with reverse polarity protection) | SAS-87-24V: 160mA |
| Operation frequency: | 1.5-3.5kHz (±30%) |
| Alarm tones: | frequency sweep during 1 second |
| Sound output: | 122dB(A) (±dB(A) @30cm |
| Flash light flux: | 20 candle |
| Color: | Ivory (or black if order quantity > 2000 pcs) |
| Power cord: | length of 30cm (±3 cm; AWG24) |
| Case material: | ABS plastic |
| Weight: | 128g/pc |
| | 1pc/box; 50 pcs/inner box; 100 pcs/box |
| | Net weight/Gross weight/Measurement: 18kg/19kg/0.10m3 |



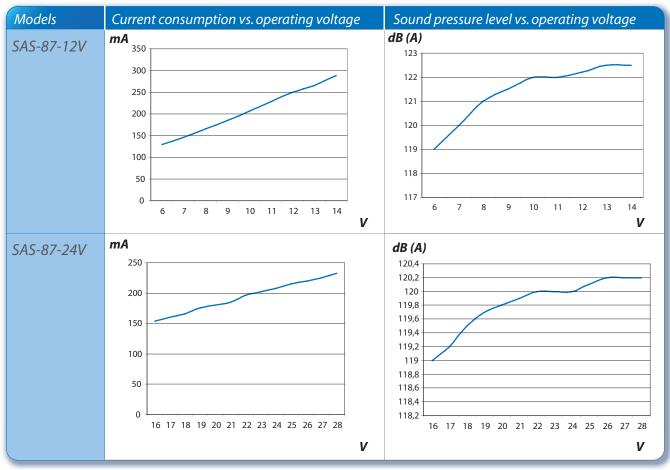




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ELECTRICAL PARAMETERS



Note: All measurements are made in free air @1 meter @21°C @35% RH.

DIMENSIONS (all dimensions are in mm)

