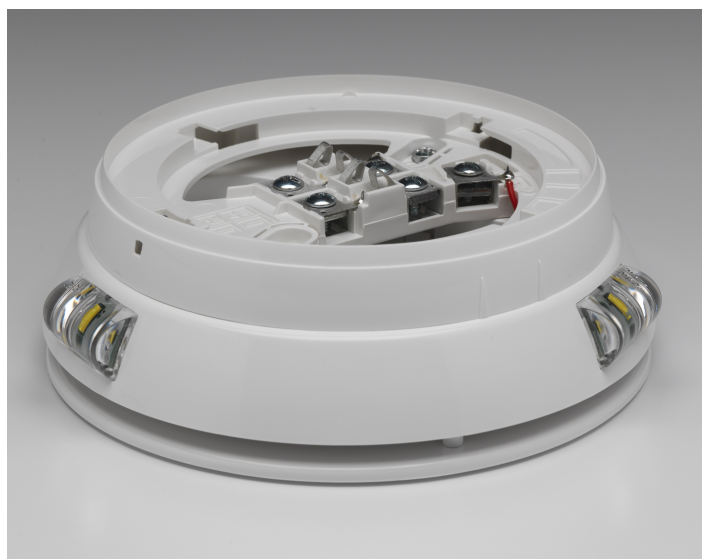


## Conventional Base Sounder with White or Red VAD

The Conventional Base Sounder is compatible with Axis EN control panels and requires a suitable host detector.

Following the triggering of an alarm condition on the host detector, the base sounder activates the acoustic output that has been selected.

The sounder also emits either a white or red visual signal.



### Features

- Sound diffuser cone
- Pre-cut holes for screwing the bracket to the ceiling
- Fixing pins
- Adapter base for the host detector
- Selector for the acoustic tone and volume
- Loop cables passage
- VAD output
- Approved to:
  - EN54-3:2001 +A1:2002 +A2:2006
  - EN54-23:2010
  - EN 61000-6-3:2007 +A1:2011
  - EN 50130-4:2011 +A1:2014

### Specification

|                                                       |                                    |
|-------------------------------------------------------|------------------------------------|
| Voltage range                                         | From 16 to 40 Vdc (typical 24 Vdc) |
| Max load current 24 Vdc applied, high volume selected | 21 mA                              |
| Ambient temperature range                             | -10°C to +55°C                     |
| Acoustic output frequency range (all tones)           | From 440 to 2900 Hz                |
| Maximum acoustic intensity - tone 1, 2, 3 and 4 only  | 92.6 dB(A)                         |
| Maximum tolerated humidity                            | 95% RH (without condensation)      |
| VAD's signal frequency                                | 0.5 Hz                             |
| VAD typical flash coverage set to high power          | C 3 - 14.2 and O 4.6 - 14.2        |
| VAD typical flash coverage set to low power           | C 3 - 9.2                          |
| VAD's signal colour                                   | white                              |
| IP rating                                             | 21C                                |

Weight

210 g

Order Codes and Options

|                   |                                          |
|-------------------|------------------------------------------|
| 20-VC-BSB-23W-01: | Conventional Base Sounder with White VAD |
| 20-VC-BSB-23R-01: | Conventional Base Sounder with Red VAD   |

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