

NB103

Sounder Base



NB103 sounder base provides audible warning for addressable and conventional (non-addressable) detectors when the detector connected to the base enters the alarm condition. The sounder is used to alert building occupants to a fire alarm and assist with the safe management of the fire alarm condition.

No adjustments are required and the base is easily wired to detectors that have a remote indicator output function.

Key Features

- Compatible with 2-wire fire detection and alarm systems
- Easy installation with no adjustments required
- Self-contained within the detector base. Separate enclosure is not required

TECHNICAL SPECIFICATIONS

OPERATING VOLTAGE	DC (17 / 28) V
STARTUP CURRENT	≤ 80 μA
STANDBY CURRENT	≤ 30 μA
ALARM CURRENT	15 mA
SOUNDER OUTPUT LEVEL	≥ 85 dB @ 3 m
TERMINAL WIRING	0.4 mm ² / 2.5 mm ²
OPERATING TEMPERATURE	-10 °C ~ +50 °C
OPERATING HUMIDITY	0 % ~ 95 % RH, non-condensing
DIMENSIONS	Ø 152mm × 19 mm

ORDER CODE

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Recessed Base Mounting Ring

The **recessed base mounting** ring can be used to install a detector and its base with the minimum intrusion into the space.

The recessed mounting ring includes spring-loaded clips that secure the ring in place. The recessed mounting ring is not suitable for use with solid ceilings (such as concrete slabs), and may not be permitted by some installation codes and standards. Checking with local requirements is necessary.

ORDER CODE	Description	Diameter	Height
775912	27mm recessed mounting ring	131mm	3mm



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