ASSERTA

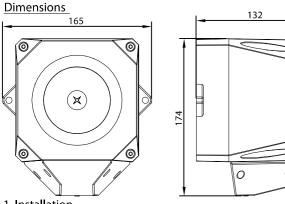
Midi Sounder/Beacon (230VAC)

Specification

NOTE: 230VAC are seperate products

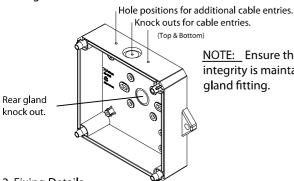
Sounder	230V AC
Operation Operating Voltage Range Sound Output @ 1m Current Consumption Tones Operating Temperature Construction Termination Ingress Protection Fuse	Continuous 230Vac 50/60Hz See table overleaf See table overleaf 32 see table overleaf -20°C to +70°C ABS /PC FR plastic 0.28~2.5mm² cable IP66 32mA Antisurge, 20mm

Beacon	230V AC
Operating Voltage Range	230Vac 50/60Hz
Current Consumption	30mA
Rating	2.5 Joules
Operating Temperature	-20°C to +70°C
Construction	ABS /PC FR plastic
Termination	0.28~2.5mm² cable
Ingress Protection	IP66
Fuse	315mA Antisurge, 20mm



1. Installation

Knockout or drill required cable gland holes, and fix required cable glands.

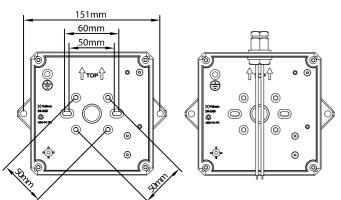


NOTE: Ensure that the IP integrity is maintained during gland fitting.

2. Fixing Details

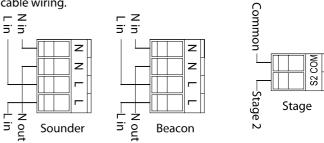
Fix base to wall using the two external lugs, or to a suitable junction box using the positions indicated in the base. Cut cable to ± 130 mm. (use the opposite side of the base as a guide)

NOTE: If the internal fixing holes are being used ensure that the IP integrity is maintained.



3. Connection

Remove the terminal blocks from the sounder PCB for cable wiring.



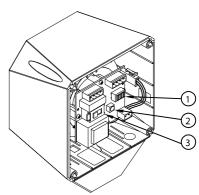
ulleon

NOTE: Stage 2 tone selection is achieved by connecting the S2 to the common terminal.

DO NOT connect AC mains to these terminals.

NB: A readily accessible disconnect device must be incorporated in the mains supply wiring to this unit.

4. Sounder Settings



1. Tone Switch

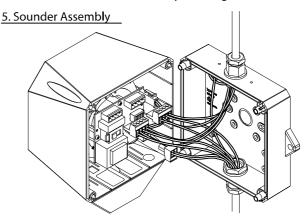
See table overleaf. 0 = Open1 = Closed

2. Volume Control

Turn dial clockwise to increase volume. (Nominal 10dB range)

3. Voltage Select Switch

Ensure that the correct mains input voltage is selected.



- 1. Plug the two 4 way terminal blocks into the 4 way headers on the sounder PCB.
- 2. Plug the 2 way terminal block into the sounder header on the
- 3. Secure the sounder to the base using the bolts provided.



: Do not remove cover, refer servicing to qualified personnel. WARNING



