

## 2236 LOOP POWERED SOUNDER BASE

### APPLICATIONS

The 2236 Loop Powered Sounder Base is fully compatible with our addressable range of advanced protocol smoke and heat sensors.

It is connected to the same circuit as other addressable devices and is therefore simple to install.

This sounder is ideally suited for use within offices, classrooms, shops, etc where a high sound output is not required or desirable.



### FEATURES

- Loop powered
- Selection of tones
- Variable Sound Output 50 ~ 98dB(A)
- Single loop Address
- Incorporates Analogue Base
- Supports Advanced Protocol Sensors

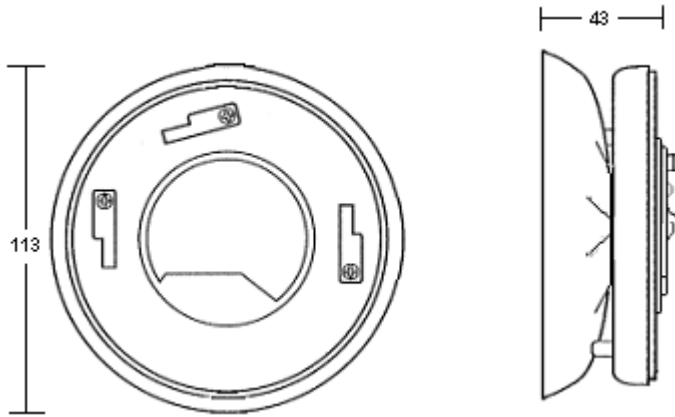
### OPERATION

With the 2236 Loop Powered Sounder Base, both the power and sounder control functions are derived from the fire control panel via the data loop. Its advanced design also enables solid state addressing either automatically via the control panel or by a hand held Programmer.

The sounder is capable of providing a selection of synchronised pulsed and continuous tones when controlled by a Regent Range fire alarm control panel.

The sounder base is designed to fit the standard Sensor Base (Ref 2233) or the Short Circuit Isolator Base (Ref 2235) and can be connected to any of the addressable range of Sensors, Beacons and Remote Indicators. It is also suitable for wall mounting without a sensor when fitted with a clip-on cover (Ref 2237).

**APPROVALS** : Tested and approved to EN54 Part 5 & 7 by the Loss Prevention Council



<b>SPECIFICATION</b>	
<b>Order Code</b>	2236
<b>Operating Voltage</b>	17 – 41Vd.c.
<b>Quiescent Current</b>	150uA
<b>Low Power Mode</b>	40uA
<b>Operating Temp Range</b>	-10 <sup>0</sup> C to +50 <sup>0</sup> C
<b>Tone Frequency Range</b>	300Hz ~ 2850Hz
<b>Material</b>	PC + PS + GF5
<b>Colour</b>	Ivory White
<b>Weight</b>	112g
<b>Dimensions</b>	113 Diameter x 43 Depth
<b>Ingress Protection</b>	IP21
<b>Fixing Centres</b>	48mm through to 74mm
<b>Maximum Humidity</b>	95% RH – Non Condensing (at 40 <sup>0</sup> C)