

## WLS/SBVID - Wireless Sounder Base / Visual Indicator

- 3rd party Approval to EN54-25 and EN54-03
- Bi-directional wireless communication
- Utilises dual low cost standard lithium batteries
- Choice of 32 recognised tones
- Compatible with all Protec translators and expanders
- Additional LED visual indicator
- Red and white cover options
- 3 volume levels
- 3 year expected battery life



The WLS/SBVID Wireless Sounder Base with Visual Indicator unit is an aesthetically pleasing and cost effective alternative to traditional wall mounted units where visual impact is important.

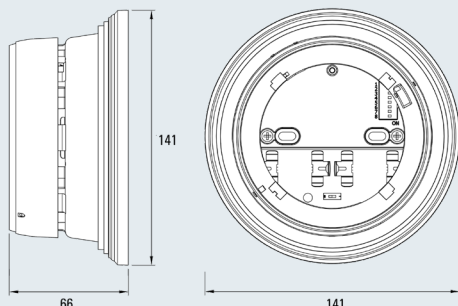
Each unit has an integral moulded base for mounting an Protec wireless detector or a sounder cover if a detector is not required. The unit has as standard 32 recognised sounder tones and 3 levels of volume adjustment, all of which can be easily configured on site.

Additional to the audible warning the unit is also fitted with a LED visual indicator for added warning capability. Utilising well-proven adaptive radio signal processing algorithms ensures the highest levels of life safety and reliability.

# Technical Specification



## Dimensions (mm)



## Technical Specification

Operating frequency range	868 - 870 MHz
Operating frequency channels	7
Communication range with the Translator or Expander Module	≤ 150m (in open space)
IP rating	21C (Type A for indoor use only)
Sound Output (typical)	70-95dBA (tone dependant)
Number of Tones	32
Visual Indicator frequency	1Hz
Dimensions (mm)	141Ø x 66(H)
Weight (without batteries)	260g
Primary battery	CR123A (3 V & 1.2 Ah)
Secondary battery	CR123A (3 V & 1.2 Ah)
Primary battery lifespan (typical)	≥ 3 years
Backup at low battery (typical)	≥ 2 months
Operating Temperature	-10°C to +55°C
Max humidity	95% RH (non condensing)
Relevant Standard	EN54 Part 3 & 25