

LED Banshee Excel Lite Sounder / Beacon

Visual and audio alarms



Audio sounds



Visual effects

The Banshee Excel Lite Sounder / Beacon from Hosiden Besson is fitted with a Piezo Horn, has 32 user selectable tones and a choice of 3 volume levels. Manufactured from a flame retardant polymer these sounder and beacon units come with a red lens and are available with a shallow or deep base in either red or white. The Banshee Excel Lite will meet the majority of Fire and Security applications and has the option of independent or combined operation.

Our range of Alarm beacons can be used in conjunction with Hanwell Pro wireless systems or Hanwell IceSpy.

Features

- ✓ EN54 - 3 pending approval CPD, LPC & VdS
- ✓ Ultra low current consumption
- ✓ Fitted with a Piezo Horn
- ✓ 32 user selectable tones
- ✓ Choice of 3 volume levels
- ✓ Rated IP66 for deep base and IP45 for shallow base units
- ✓ Installation via side & rear cable entry
- ✓ Easy push & twist lockable bayonet mounting
- ✓ Simple in & out wiring blocks

Typical Applications

- Critical rooms
- Chillers
- Refrigeration units



Product code:
 IN-ABSR9/30 – For use with Hanwell IceSpy
 ABSR9/30 – For use with Hanwell Pro Systems

Instrumentation specification

| | |
|---------------------------|---|
| Termination | 1 x 8 way terminal block. Screw terminals for 0.28mm ² to 2.5mm ² wire conductor |
| EN54-3 voltage range | 24VDC (20VDC to 28VDC) |
| Supply voltage | 9VDC to 30VDC* |
| Lens colour | Red |
| Mounting style | Bayonet Mount |
| Light effect | Strobe |
| Sounder type | Electronic |
| Decibels at 1 metre | 110dB |
| Bulb type | LED |
| Number of tones | 32 |
| Tone synchronisation | Synchronised start |
| Flash rate | 1/Sec |
| Flash current consumption | 12mA @ 12VDC Typ 16mA @ 24VDC Typ |
| Operating temperature | (Capsule) -20°C to +55°C |
| Operating temperature | (Piezo) -20°C to +70°C |
| Case material | ABS |
| IP Rating* | Shallow Base IP45 Deep Base IP66 |

*Units meet minimum requirements of IP21C Shallow Base & IP33C Deepbase in accordance with EN54-3

