

BEDHEAD Alarm Sounder

The BEDHEAD flush mount alarm sounder is a low current consumption device suitable for close proximity signalling in fire and security applications.

Tone table:

| Stage 1 | Frequency Description. | Stage 2 | Stage 3 |
|---------|-----------------------------------------------|---------|---------|
| Tone 1 | 800/1000Hz @ 0.25 sec Alternating | Tone 8 | Tone 5 |
| Tone 2 | 500/1200Hz @ 0.3Hz 0.5 sec Slow Whoop | Tone 1 | Tone 8 |
| Tone 3 | 1200/500Hz @ 1Hz - DIN / PFEER P.T.A.P. | Tone 1 | Tone 8 |
| Tone 4 | 544Hz (100mS)/440Hz (400mS) - NF S 32-001 | 554Hz | Tone 2 |
| Tone 5 | 1000Hz Continuous - PFEER Toxic Gas | Tone 1 | Tone 6 |
| Tone 6 | Bell | Tone 1 | Tone 8 |
| Tone 7 | 800/1000Hz @ 7Hz Sweeping | Tone 5 | Tone 1 |
| Tone 8 | 2400/2900Hz @ 50Hz Sweeping | Tone 5 | Tone 1 |
| Tone 9 | 420Hz @ 0.625 sec Australian Alert | Tone 10 | Tone 5 |
| Tone 10 | 500-1200Hz 3.75sec /0.25sec. Australian Evac. | Tone 6 | Tone 5 |

Country specific or custom tone configurations and alarm frequencies are available upon request.

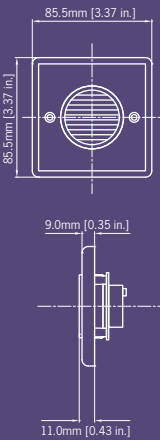
Part codes:

| Version: | Part code: |
|-----------------------|-----------------|
| 24V dc | BEDHEAD[x] |
| [x] = Housing colour: | R: Red W: White |

To order compatible back boxes quote part ref: PLMBBHCTW

Alarm sounder:

| Version: | Voltage: | Current: |
|----------|-----------|----------|
| 24V dc | 10-30V dc | 20-80mA |



Specification:

| | |
|----------------------|-----------------------------------|
| Maximum output: | 90dB(A) @ 1 metre |
| Nominal output: | 85dB(A) @ 1m +/- 3dB - Tone 1 |
| No. of tones: | 10 |
| No. of stages: | 3 |
| Volume control: | On board potentiometer |
| Effective range: | 10m @ 1KHz |
| Voltages DC: | 24V dc (10-30V dc) |
| Current consumption: | 8mA @ 24V dc |
| Housing material: | High impact UL94 V0 & 5VA FR ABS |
| Colour: | Red (RAL3000) & white. |
| Back box: | Compatible with standard back box |
| Terminals: | 0.5 to 1.5mm² cables. |
| Operating temp: | -25 to +55°C |
| Storage temp: | -40 to +70°C |
| Relative humidity: | 90% at 20°C. |
| Weight : | 0.06kg |

