

Sounder Beacons

Nexus 110dB Sounder Beacon (AC)



Features

- High sound output: 113dB (max); 105dB typical
- Quarter turn fasteners for ease of installation
- First-fix, wire to base technology
- 5J xenon and LED beacon options
- IP66 rated
- Volume control for greater flexibility - 20dB
- 64 tones

Overview

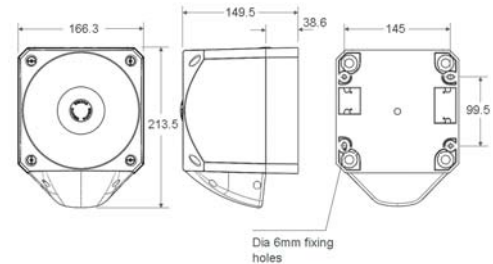
The Nexus 110 is a high output, low current consumption sounder designed for industrial, fire and marine use.

Connections are made to the base during the initial wiring phase which results in faster and more reliable installation. In addition, the head "clicks into place" and is fixed by quarter turn fasteners avoiding the need to screw up four individual screws thus enabling faster installation and accurate seal compression for weatherproofing.

Either xenon or high efficiency LED beacons can be added to the Nexus sounder. The combination of powerful sounder and high output beacon ensures a very effective audio-visual signal.

Applications

- Fire alarm; conveyors; process control alarm; cranes; moving machinery; general signalling; marine



- Fire
- Security
- Industrial
- Railway/Marine
- Hazardous Area
- Public Warning

| Part No. | Description | Audibility at 1m (tone dependent) | Tones | Voltage | Current | |
|-----------|---------------------------------------|--------------------------------------|-------|-------------|------------|--------|
| | | | | | Sounder | Beacon |
| 18-980674 | Red body red lens, LED beacon | 110dB (A) | 64 | 24-48V AC | 30-100mA | |
| 18-980675 | Red body, amber lens, LED beacon | 110dB (A) | 64 | 24-48V AC | 30-100mA | |
| 18-980558 | Red body, red lens, xenon 5J beacon | 110dB (A) | 64 | 110/230V AC | 40mA (max) | 70mA |
| 18-980559 | Red body, amber lens, xenon 5J beacon | 110dB (A) | 64 | 110/230V AC | 40mA (max) | 70mA |
| 18-980590 | Red body, clear lens, xenon 5J beacon | 110dB (A) | 64 | 110/230V AC | 40mA (max) | 70mA |
| 18-980663 | Red body, blue lens, xenon 5J beacon | 110dB (A) | 64 | 110/230V AC | 40mA (max) | 70mA |
| 18-980661 | Red body, green lens, xenon 5J beacon | 110dB (A) | 64 | 110/230V AC | 40mA (max) | 70mA |

IP Rating: IP66 Rating: Continuous Frequency: See Tone Table Operating Temp: -25°C to +55°C
 Cable Entries: 5 Weight: 1.2kg