

Sounder Beacons

Nexus 105dB 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 beacon
- IP66 rated
- Volume control for greater flexibility - 20dB
- 64 tones

Overview

The Nexus 105 is a high output, low current consumption sounder-beacon designed for industrial, fire and marine use.

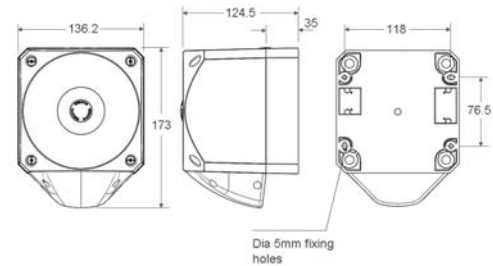
Connections are made to the base during the initial wiring phase which results in faster and more reliable installation. In addition, the head "clicks into place" and is fixed by quarter turn fasteners avoiding the need to screw up four individual screws thus enabling faster installation and accurate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

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

110dB and 120dB units, as well as DC variants, are also available.

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
18-980549	Red body red lens, 5J xenon beacon	105dB (A)	64	110/230V AC	40mA (max)	70mA
18-980550	Red body, amber lens, 5J xenon beacon	105dB (A)	64	110/230V AC	40mA (max)	70mA
18-980573	Red body, clear lens, 5J xenon beacon	105dB (A)	64	110/230V AC	40mA (max)	70mA
18-980656	Red body, blue lens, 5J xenon beacon	105dB (A)	64	110/230V AC	40mA (max)	70mA
18-980654	Red body, green lens, 5J xenon beacon	105dB (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: 0.8kg