

# Sounder Beacons

## Nexus 120dB Sounder Beacon (AC)



### Features

- High sound output 120dB (A)
- 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 120 is a high output 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.

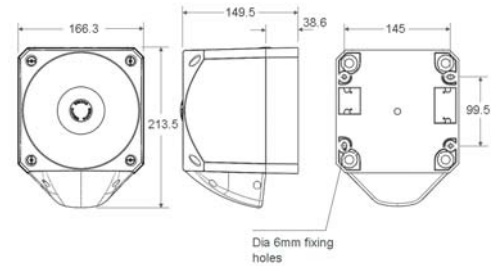
IP66 as standard means that Nexus can be installed in almost any location.

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.

105dB and 110dB 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.	Colours	Audibility at 1m (tone dependent)	Tones	Voltage	Current	
					Sounder	Beacon
18-980552	Red body red lens, 5J xenon beacon	120dB (A)	64	110/230V AC	200mA	70mA
18-980553	Red body, amber lens, 5J xenon beacon	120dB (A)	64	110/230V AC	200mA	70mA
18-980592	Red body, clear lens, 5J xenon beacon	120dB (A)	64	110/230V AC	200mA	70mA
18-980670	Red body, blue lens, 5J xenon beacon	120dB (A)	64	110/230V AC	200mA	70mA
18-980668	Red body, green lens, 5J xenon beacon	120dB (A)	64	110/230V AC	200mA	70mA

IP Rating: IP66   Rating: Continuous   Frequency: See Tone Table   Operating Temp: -25°C to + 55°C  
 Cable Entries: 5   Weight: 2kg