Nexus 110 Sounder Beacon (AC)

The Nexus 110 is a high output, sounder beacon designed for industrial applications.

Connections are made to the base during the initial wiring phase which results in faster and more reliable installation. In addition, the head is fixed by quarter turn fasteners enabling faster installation and accurate seal compression for weatherproofing.

The combination of powerful sounder and high output beacon ensures a very effective audio-visual signal.

Features

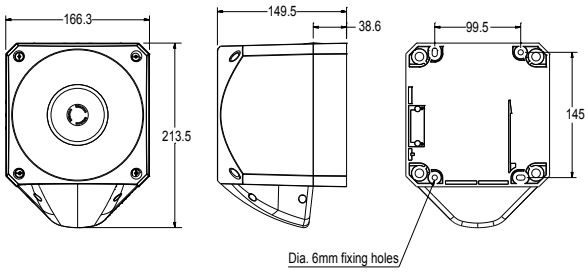
- **High sound output: 116dB (max); 110dB typical**
- **Low voltage AC variant**
- **5J xenon and LED beacon options**
- **Three alarm stages**
- **Quarter turn fasteners for ease of installation**
- **First-fix, wire to base technology**
- **IP66 rated**
- **Volume control for greater flexibility - 20dB**
- **64 tones**
- **Separate connections for sounder & beacon**

Lens Colour Options





Applications - Conveyors; process control alarm; cranes; moving machinery; general signalling; marine



Specifications

Part No.	Lens Colour	Beacon Type	Audibility at 1m Dimensions:	Tones	Voltage	Sounder Current	Beacon Current
PNC-0062	Red lens	LED beacon	116dB (A)	64	24-48V AC	30-100mA	-
PNC-0063	Amber lens	LED beacon	116dB (A)	64	24-48V AC	30-100mA	-
PNC-0016	Red lens	Xenon 5J beacon	116dB (A)	64	110/230V AC	40mA (max)	70mA
PNC-0018	Amber lens	Xenon 5J beacon	116dB (A)	64	110/230V AC	40mA (max)	70mA
PNC-0072	Clear lens	Xenon 5J beacon	116dB (A)	64	110/230V AC	40mA (max)	70mA
PNC-0051	Blue lens	Xenon 5J beacon	116dB (A)	64	110/230V AC	40mA (max)	70mA
PNC-0049	Green lens	Xenon 5J beacon	116dB (A)	64	110/230V AC	40mA (max)	70mA

IP Rating: IP66 **Operating Temp:** -25°C to +55°C **Cable Entries:** 5 **Weight:** 1.2kg

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Signalling Solutions