

Klaxon Sounder Beacons

Electronic Tone

Nexus Series

The Nexus 120 is a very high output sounder beacon designed for industrial applications.

Nexus 120 Sounders are IP66 rated, making them suitable for outdoor applications. The Nexus Sounder Beacon is available with a high efficiency LED or Xenon beacon.

- #### Features and Specifications
- 5J Xenon or high efficiency LED
 - Three alarm stages
 - Quarter turn fasteners for ease of installation
 - 120dB at 1 meter/110dB at 10 ft.
 - Volume control for greater flexibility - 20dB
 - Low in-rush current (LED only)
 - Static/flashing mode (LED only)
 - 64 tones
 - Separate connections for sounder and beacon
 - EN54-3 Type B compliant
 - IP66 rated
 - Operating temperature range: -13°F to 158°F (-25°C to 70°C)



6.547"



Ordering Information							
Description	Edwards Cat. No.	Klaxon Cat. No.	Operating Voltage	Sounder Amps	Beacon Amps	Lens Color	dB at 1m/10ft.
DC Sounder with Xenon Beacon	18-980546	PNC-0003	10-60V DC	0.120-0.550 A	0.330 @ 24V DC	Red	Up to 120/110
	18-980547	PNC-0004	10-60V DC	0.120-0.550 A	0.330 @ 24V DC	Amber	Up to 120/110
	18-980591	PNC-0022	10-60V DC	0.120-0.550 A	0.330 @ 24V DC	Clear	Up to 120/110
	18-980669	PNC-0057	10-60V DC	0.120-0.550 A	0.330 @ 24V DC	Blue	Up to 120/110
	18-980667	PNC-0055	10-60V DC	0.120-0.550 A	0.330 @ 24V DC	Green	Up to 120/110
DC Sounder with LED Beacon	18-980635	PNC-0035	10-60V DC	0.120-0.550 A	0.018/0.065 A ¹	Red	Up to 120/110
	18-980636	PNC-0039	10-60V DC	0.120-0.550 A	0.018/0.065 A ¹	Amber	Up to 120/110
	18-980671	PNC-0059	10-60V DC	0.120-0.550 A	0.018/0.065 A ¹	Clear	Up to 120/110
	18-980673	PNC-0061	10-60V DC	0.120-0.550 A	0.018/0.065 A ¹	Blue	Up to 120/110
	18-980672	PNC-0060	10-60V DC	0.120-0.550 A	0.018/0.065 A ¹	Green	Up to 120/110

¹Flashing/Static current consumption figures.

DC

120 dB

158°F
-13°F
OP TEMP

XENON

LED

IP66 ENCLOSURE

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Weights and Dimensions		
Edwards Cat. No.	Klaxon Cat. No.	Approx. Net Weight (lb.)
18-980546	PNC-0003	4.40
18-980547	PNC-0004	4.40
18-980591	PNC-0022	4.40
18-980669	PNC-0057	4.40
18-980667	PNC-0055	4.40
18-980635	PNC-0035	4.40
18-980636	PNC-0039	4.40
18-980671	PNC-0059	4.40
18-980678	PNC-0061	4.40
18-980672	PNC-0060	4.40

