



Research & Development

Product Specification

NLIGHTN

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This new technology brings you a lightweight, flat compact speaker system, which sounds wonderful, works with all existing amplification without breaking your back or your budget. With the same dimensions as a medium picture frame, you can print your own artwork on the front to promote yourself or a product, without affecting the sound.

- Impedance: 8 ohms
- Lightweight panels
- Pole mounts for stands
- Compact panels will fit easily into any car
- Attractive padded protective carrying case available as an optional accessory

Sound Quality

NXT speakers produce sound in a totally different way from conventional speakers. The panel's wider dispersion pattern fills the listening area with an expansive "sound field," eliminating the "beaming" of conventional speakers and immersing the listener in a wider audio "sweet spot". There is less volume drop off over distance than with standard speakers. The NXT speaker panel has twice the bandwidth of a traditional speaker unit. One NXT panel will replace both the mid-range unit and tweeter in a conventional system. NXT speakers deliver extremely high intelligibility, essential for good quality PA. A conventional woofer or sub-woofer handles very low frequencies.



Sensitivity 90 dB

Frequency 80 Hz - 20 kHz (+/- 6 dB)

Power Handling 100 Watts Maximum

Protection Built-in 100 Hz High Pass Filter.
Internal self-resetting fuse and
chassis mounted cartridge fuse.

Dimensions W 22" x H 30" x D 3 3/8" 17.6 lb

Material Frame: Medium Density Fibreboard
Chassis: 2.5 mm Aluminium, 1.2 mm Zintec steel
Panel: 10 mm Phenolic Paper Skinned Honeycomb Composite

Fittings 1 3/8" pole mount sleeve, 1/4" Jack socket Input, 1/4" Jack socket Output