

Product Description:

The medium to large sized line array loudspeaker are used in applications including sound reinforcement for Houses of Worship, Events, Indoor Stadiums, Theme Parks, Multifunctional Auditoriums, Schools, and Transit Terminals etc. Excellent for live, rental and portable sound reinforcement applications. The TLA Series line array loudspeaker delivers extraordinary performance where high speech intelligibility and natural sounding music is required at unmatched value.

Key Features and Benefits:

- High output SPL and sensitivity
- 2 x 10" high power Neodymium transducers
- 2 x 3" Neodymium HF compression driver
- Bi-amp configuration
- Patented waveguide design
- 120° x 30° coverage pattern
- 2 x NL4 connectors
- Computer aided design to optimise frequency and phase response
- Cabinet design for FOH use
- Suitable for use as a main system with or without sub speaker augmentation
- 12 x TLA101 can be arrayed in a single vertical column
- Trapezoidal cabinet with with integrated flywear and locking pins makes assembly and disassembly easy
- Rigging allows adjustment from 0°-5° in 1° increments
- Powder coated grill
- Can be arrayed with TLB101
- Durable Polyurethane textured base paint
- For optimum performance use with a Beta Three® a digital speaker management processor



System Specifications:

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| Construction | 15mm Birch Plywood |
| Transducers | 2 x 3" HF Compression Driver + 2 x 10" LF |
| Frequency Response (-3dB) | 1kHz-19kHz HF, 100Hz-4kHz LF |
| Rated Power | 70W (RMS) HF, 400W (RMS) LF |
| Sensitivity (1W @ 1m) | 110dB HF, 102dB LF |
| Rated Impedance | 8Ω HF, 8Ω LF |
| Dispersion (H x V) | 120° x 30° |
| Connector | 2 x NL4 |
| Dimensions (W x D x H) | 800mm (31.5") x 503mm (19.8") x 300mm (11.8") |
| Packaging Dimensions (1 piece/pack) | 890mm (35.1") x 585mm (23.1") x 390mm (15.4") |
| Net Weight (1 piece/pack) | 22.5kg (49.5lb) |
| Gross Weight (1 piece/pack) | 25.5kg (56.1lb) |

