LA21



Compact vertical line array element designed to provide high performance, detailed highs and a well-defined midrange. The LA21 is a front loaded enclosure, curvilinear array, that features an internal passive crossover, prepared for bi-amp operation, having built-in premium quality EU transducers ($2x\ 10$ " - 2.56in VC) and

 $1x\ 1.4$ " - $2.56\ VC$ Neodymium HF drivers, both combinations ensuring powerful and crystal clear reproduction, high SPL with an extended frequency response. The MF/HF pattern control is array splay dependent and horizontal coverage is 100° x array length-splay dependent (HXV) thanks to true wave guide horn that ensure consistent and long range projection with very low distortion levels.

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Cena:

Kategorie: Audio, Scena, Głośniki, Instalacje AV,

Nagłośnienie obiektów

GALLERY IMAGES







OPIS

Key Features

- Ultra-Compact 2-way curvilinear array module
- Exceptional pattern control due to symmetrical design
- 2x 10" (2.56in VC) MF + 1.4" (2.56in VC) Neodymium HF driver
- 2x NL4 connected in parallel
- Bi-amp operation
- High performance and crystal clear reproduction
- Faithful dynamic response and great range
- Integrated rigging system for ground stacking and flown configurations
- Rugged and durable 15mm birch plywood construction
- Touring sound reinforcement for small and mid-sized venues

TECH SPECS

Type 2-way passive curvilinear array element

Enclosure Design Trapezoidal array enclosure

700W (RMS)

Power Output (RMS) 1000W (Program)

2400W (Peak)

Frequency Range 52Hz - 19,5kHz (-10dB)

Nominal Impedance MF: 80hm

HF: 80hm

Transducer Type 2x 10" (2.56in VC) MF EU transducer

1.4" (2.56in VC) Neodymium HF EU transducer

Horizontal: 100°

Dispersion Vertical: array length-splay dependent

T600Hz

Crossover Frequency

Bi-amp operation, user selectable

Max. SPL (peak) 132dB @ 1m

Connector 2x NL4 in parallel

Construction 15mm brich plywood, rugged polyurea coating

Grille Custom perforated metal grille with acoustic foam

Integrated rigging flyware

Installation / Rigging / Flying Splay angle adjustable, 8° (1° increments)

Ø9.8mm ball pins w/ stainless steel lanyard with PVC

Dimensions (WxDxH) 740x530x280mm

29.13x20.87x11.02in

Weight 29Kg

63.93lb