

TLB-121

Dual 15" Subwoofer Weatherproof Line Array Speaker

DESCRIPTION

T-Line Weatherproof Line Array is composed by a dual 12" full range element TLA-121F and a suspend-able dual 15" subwoofer TLB-121F. Compact construction, light weight and quick installation makes the system most suitable for outdoor touring performance applications.

T-Line Weatherproof Line Array Speakers were designed in accordance with IP54 Standard, mainly be applicable for outdoor touring performance.

The adjacent speakers can achieve the seamless coupling and form the consistent cylindrical wave. The adjustable angle between two adjacent speakers is 0°- 10°. Magnetic circuit of LF is optimized through the finite element analysis to achieve the ultra-low distortion and maximum clarity under the high SPL. Overheated protection for drivers, perfect and reliable circuit protection.

TLB-121F adopts multifunctional structure design and Russian birch, weatherproof polyurethane painting provides super strong weather resistance.



FEATURES

- Weatherproof(IP46)
- High SPL and sensitivity
- 2 x 15" ferrite low frequency transducer
- 2 x NL4 connectors
- Trapezoidal cabinet with integrated flywear and locking pins
- Stainless steel grill
- Combine with Bate three ® line array TLA121F series high power speaker for extended full range frequency, high quality music reproduction.
- Computer aided design to optimize frequency and phase response
- Rigging allows adjustment from 0°- 5°in 1°increment
- Cabinet constructed by Russian outdoor plywood
- Durable weatherproof polyurethane textured base paint
- All terminals are weatherproof

TECHNICAL SPECIFICATIONS

Acoustical specifications	Frequency Response(-3db):	40Hz-500Hz
	Max SPL @ 1m:	122dB/128dB(PEAK)
Transducers	Woofer:	2 x 15" Subwoofer
Input/Output section	Input Connectors:	2 x NL4
	Sensitivity (1W @ 1m):	97dB
Power section	Total Power:	900W(RMS); 1800W(MUSIC); 3600W(PEAK)
	Nominal Impedance (Ohm):	4Ω
Physical specifications	Cabinet/Case Material:	Birch plywood
	Handles:	4 x Iron handles
	Grille:	Weather resistant polyurethane finish, black powder coating for grille.
	Color:	Black
Size	Dimension (W x D x H):	965 x 700 x 488mm / (38 x 27.6 x 19.2in)
	Package Dimensions (W x D x H):	830 x 570 x 1105mm / (32.7 x 22.4 x 43.5in)
Weight	Net Weight:	66.5 kg / 146.6 lb
	Gross Weight:	75 kg / 165.3 lb