



DLA series DLA612

Line Array System

FEATURES

- High quality plywood with wear-resistant and waterproof polyurea paint
- Neodymium components
- 3-way design
- Special line array horn
- Convenient for hanging and stacking
- Good used for stadiums, big scale performance, conference centers and odeums.

产品特征

- 高品质单元配置, 专用波导管加号角, 保证音质, 投射精准
- 中高音同轴驱动器: 真正的三分频
- 多种组合使用方式: 可吊挂、堆码, 安装快捷保证

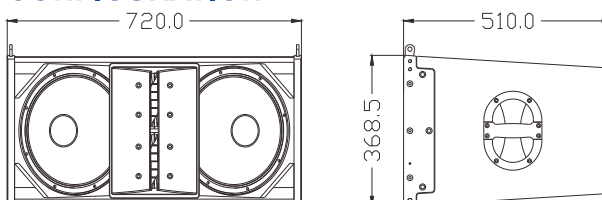
适用范围

- 多功能厅、高级会所、会议室、报告厅
- 流动演出、体育场馆扩声

DLA612 is a big sized, long-throw line array speaker with exquisite structure design, it has great dynamic capacity. It uses low distortion mid-bass unit, high quality MF and HF coaxial unit with special waveguide and horn, accurate and uniform coverage over the effective frequency range. The whole hanging system adopts aluminum alloy material, humanized design makes the system fast installation and ensures safety, and can be used in combination with multiple speakers. Unit configuration: 2x12" high efficiency mid-bass units, 2x1.4" exit throat coaxial MF and HF units, 90mm voice coil MF driver and 44mm voice coil HF driver, it's 3-way speaker. The wood box adopts multilayer composite plywood, wear-resistant and waterproof polyurea paint.

DLA612是一款大型、远射程的线性音箱, 结构设计精巧, 它具有极大的动态容量, 吊挂系统采用铝合金材质, 安装快捷并保证安全, 应用低失真中低音单元, 中高音同轴驱动器配上专用波导管加号角, 在有效频率范围内, 覆盖精确和均匀, 单元配置: 2只12"高效率中低音单元, 2只1.4"喉口90芯中音、44芯高音同轴驱动器, 真正的三分频音箱, 箱体采用多层复合夹板, 耐磨聚脲喷涂。

CONFIGURATION



MODEL

FREQUENCY RESPONSE(-3dB)
FREQUENCY RESPONSE(-10dB)
DRIVERS

RATED POWER
SENSITIVITY
MAXIMUM SPL
IMPEDANCE
DISPERSION(-6dB)

CROSSOVER FREQUENCIES
INPUT CONNECTORS
PACKAGE SIZE
NET WEIGHT
GROSS WEIGHT

DLA612
55Hz-18kHz
50Hz-20kHz
2×12"(300mm)/3"voice coil LF
2×1.4"(36mm)/3.5"voice coil MF
2×1.4"(36mm)/1.7"voice coil HF
800W RMS,3200W peak
101dB 1watt/1meter
130dB continuous,136dB peak
8 ohms nominal
Horizontal: 90°
Vertical coverage: Varies, depending on array length and configuration
600Hz, 5.8kHz passive
2×Speakon NL4
780mm×500mm×470mm
33 kg/pc
38 kg/pc