

LS series is a group of all-weahter two-way speaker, fashion style, compact design, close to the ground installation, full bass, transparent and bright mid-high, grass green can be integrated with the environment, with waterproof, dustproof, windproof, anti-uv aging, the unit is specially made and treated, the cabinet is formed by engineering plastic mold with three-layer of different materials composite grille the product meets the IP56 standard, to meet all-weather use. The audio transformer and band switch are designed to achieve a variety of different output powers including constant resistance.

LS系列是一组全天候两分音音箱,时尚造型、紧凑设计,贴地安装,低音丰满、中高音通透、明亮,草绿色可与环境融为一体。具有 防水、防尘、防风、抗紫外线老化,喇叭单元为特制并经过特殊处理,塑胶模具成型箱体,三层不同材质复合面网,产品满足IP56标 准,满足全天候使用,音频变压器及波段开关配合设计,实现多种不同输出功率包括定阻。

### **FEATURES**

- Passed IP56 testing
- Engineering plastic mold forming box, strong weather resistance
- 360°horizontal coverage angle
- Applications: villa gardens, cultural parks, cultural tourism projects

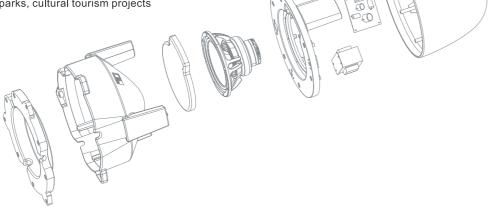
## 产品特征

- 通过IP56测试
- 工程塑胶模具成型箱体,耐候性极强
- 水平360°覆盖角度

### 适用范围

- 别墅园林





# LS series Landscape Speaker

All-weather System









MODEL	LS205	LS208	LS108B
FREQUENCY RESPONSE(-10dB)	65Hz-16KHz	60Hz-16KHz	50Hz-300Hz
LF DRIVER	1×5.25"/ 1.5" voice coil	1×8"/ 2" voice coil	1×8"/2"voice coil
HF DRIVER	1×0.8"/1" voice coil	1×0.8"/1" voice coil	
INPUT VOLTAGE	100V	100V	100V
RATED POWER	15W/30W/60W/0FF/8 $\Omega$	$37.5W/75W/150W/0FF/8\Omega$	37.5W/75W/150W/0FF/8 $\Omega$
SENSITIVITY	86dB 1watt/1 metre	93dB 1watt/1 metre	93dB 1watt/1 metre
MAXIMUM SPL	103dB continuous,109 dB peak	114dB continuous,120 dB peak	114dB continuous,120 dB peak
IMPEDANCE	8 ohms	8 ohms	8 ohms
DISPERSION(-6dB)	$360^{\circ} \times 90^{\circ}$	360°×90°	<u></u>
CROSSOVER FREQUENCIES	3.2kHz passive	2.8kHz passive	
PACKAGE SIZE	405×405×500 mm	470×470×585 mm	470×470×585 mm
NET WEIGHT	7.5kg/pc	10.5kg/pc	9.5kg/pc
GROSS WEIGHT	9.5kg/pc	13kg/pc	12kg/pc

# LS Configuration

### LS205

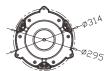






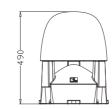


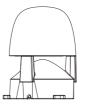




#### LS208/LS108B

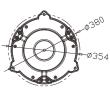












Page 47 Page 48 www.fdbaudio.com www.fdbaudio.com