LY-08 TWO-WAY FULLRANGE LOUDSPEAKER

Technical Description

LY-08 of 5.S brand is a two-way multifunction full range loudspeaker system, The design of LY-08 is trapezoidal front-oriented, equipped with circular fiber glass steel horn that can be adjusted with a range of 90°*50°. It is embedded in a 8" ultra-low distortion unit and 1" horn compression driver unit. As a two-way system, LY-08can be driven directly and also can match two channel power amplifier systems to achieve the ultimate high output. LY-08 of 5.S brand can provide to KTV, night clubs, clubs and corporate activities profession sound solutions.

Specifications

Rated Power: 250W. Peak Power: 1000W

Sensitivity (1W@1m): 94dB

Loudspeaker components

LF: 8 " cone which is imported from Italy;2" (50mm) voice coil.

Rated power: 220W (AES)

HF: 1" horn which is using Italy imported membrane group drive unit;

1.35" (34mm) voice coil. Rated power: 30W (AES)

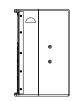
Enclosure

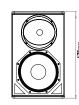
Colour: Polyurea Paint

Material: 15mm Russian Birch Plywood

Weightt: 10.15 kg.

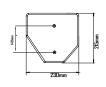
Dimensions: 230mm*425mm*215mm (W x H x D)















Frequency Response: 56Hz - 20kHz

Max. System Output SPL: 123dB

Nominal Directivity: 90°x50°

Crossover Frequency: 1.5kHz(Built In Crossover)

Impedance: 8 Ohms.

Connectors: 2*NeutrikTM 1+1-

