

The E-coustic Systems LSH-100 is a full range, high output, coaxial loudspeaker that provides excellent power uniformity and output capacity. Its compact dimensions allow for mounting through drop ceilings, or in spaces with depth restrictions. The LSH-100 provides broad 110 degree coverage with unrivaled sensitivity and power handling that makes it an ideal choice for situations where greater overall sound power is required such as higher ceilings, or mounting above a stage.

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LSH-100 LOUDSPEAKER



ELECTRONIC ARCHITECTURE

SPECIFICATIONS

70Hz -20kHz +/- 3 dB **Operating Frequency Range** 50Hz - 24kHz -10dB Sensitivity @ 1M 95 dBSPL (measured as 2.83V input,1M whole space) **Maximum Output** 120 dBSPL Continuous, 123 dBSPL Program **Input Power Ratings** 300 W continuous 600 W program **Nominal Impedance** 8 ohms Minimum Impedance 5 ohms @ 7 kHz Drivers Input Connections Enclosure Material Single 8" coaxial 2-NL4MP 13ply, 18mm Baltic Birch Polyurea coated