The E-coustic Systems LSB-S12 is a compact subwoofer system designed to provide high fidelity, low frequency audio reproduction. The LSB-S12 provides exceptionally linear low frequency extension that integrates seamlessly with E-coustic Systems full range loudspeakers. This is particularly important for systems that utilize a pipe organ, or when a venue lacks sufficient low frequency information. The LSB-D12 is provided with a flat black painted finish and a black coated steel grille.

### Specifications

**System Type:**
- INFRA Sealed chamber
  (1.4 cu. ft.)

**Frequency Response:**
- 8 Hz to 95 Hz +/-3 dB
  (2 pi Steradians, with
  8 Hz Integrator)

**Sensitivity:**
- 92 dB SPL @ 80 Hz (1W @ 1m)

**Impedance:**
- 8 Ohms

**Power Handling:**
- 200 W continuous sine wave
- 200 W instantaneous peak

**Input Connectors:**
- Cinch 142 screw terminal
- barrier strip

**Low Frequency Transducers:**
- 12° INFRA cone
- 2.5° Voice coil
- 80 oz. Magnet

**Grille:**
- 16 Gauge black vinyl coated perforated steel

**Optional Hardware:**
- Rigging points

**Enclosure:**
- 18 mm 13-ply birch plywood

**Finish:**
- Black paint

**Dimensions:**
- 15’h x 18’w x 15’d (39 cm x 46 cm x 39 cm)

**Weight:**
- 39 lbs (18 kg)

**Shipping Dimensions:**
- 18’ x 21’ x 18’ (46 cm x 54 cm x 46 cm)

**Shipping Weight:**
- 44 lbs. (20 kg)