# **LARES**

The LARES LSB-S12 is a compact sub-woofer system designed to provide high fidelity, low frequency audio reproduction. The LSB-S12 provides exceptionally linear low frequency extension that integrates seamlessly with LARES full range loud-speakers. 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.

## LARES LSB-S12 SUBWOOFER





## 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)

#### LARES Associates

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