DESCRIPTION

The HLA-Stage Lip is a companion loudspeaker specifically designed to work in conjunction with an HLA hybrid line array to better serve front row seats. It provides both enhanced articulation and helps to localize the apparent sound source with performers on stage.

A 6” ribbon HF driver and two 3.5” MF drivers are employed to match the clarity, detail and program level of other HLA loudspeakers. The enclosure’s shallow depth allows easy integration into the architectural environment.

KEY FEATURES:

- front row MF/HF fill in auditoriums
- 30° V x 120° H coverage
- very thin profile (2 inches deep)
- 140 Hz to 20kHz (± 3 dB)
- 111 dB long term output

DESCRIPTIVE DATA

System Configuration Passive 2-way
Components & Loading (2) 3.5” MF
(1) 6” ribbon HF
Recommended High-Pass Filter 4th order Butterworth @ 200 Hz
Enclosure Type Sealed
Enclosure Material Steel, aluminum & Baltic Birch plywood
Finish Black or White standard (custom colors available)
Connectors (2) dual binding head screws
Included Hardware Steel yoke
Grille Painted perforated steel

NOMINAL DATA

Frequency Response 140 – 20,000 Hz, ± 3 dB
Sensitivity 90 dB @ 2.83V / 1M
Impedance 16Ω
Power Handling 150 W long-term (AES-2)
Maximum Output 111 dB long-term, 117 dB peak
Nominal Coverage Angles 120° H x 30° V
Dimensions height: 7.36” / 187 mm
width: 12.13” / 308 mm
depth: 2.45” / 62 mm
Net Weight 8.6 lbs / 3.9 kg
Shipping Weight 11.0 lbs / 5.0 kg
DIMENSIONAL DRAWINGS

Top View

2.45” (62mm)

12.13” (308mm)

7.36” (187mm)

Front View

Side View