Christie Vive Audio LA Series

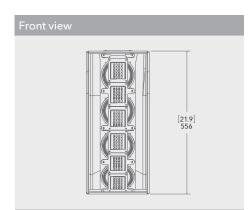
LA3S line array surround loudspeaker

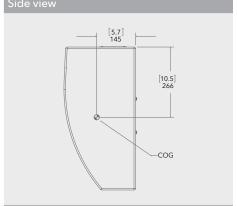


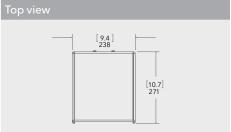
Technical Specifications	Christie LA3S
System type	Coaxial parabolic ribbon driver line array, 2-way, passive, in a single ported enclosure
Driver components	6 x 3.5" ribbon drivers with Kapton® diaphragm and Neodymium magnets 4 x 5.25" paper Kevlar composite mid-bass cone drivers
Crossover	• Linear phase, 2-way, passive @ 1.5kHz, 24dB/octave
Frequency response ¹	• 80Hz-20kHz @ -6dB
Maximum SPL ²	• 119dB (AES) continuous • 131dB peak
System coverage ³	• 120° horizontal dispersion • 60° vertical dispersion
Sensitivity ¹ , 1W/1m	• 92.5dB (200Hz-3kHz)
Power handling ²	• 450W (AES) continuous • 800W (IEC) short term (12dB crest factor)
Recommended amplifier power	• 450-825W (FTC) @ 8 ohms
Rated impedance	• 8 ohms
Input connectors	Screw terminal barrier strip
Enclosure	Closed box alignment Improved Heavily damped and braced Rated for overhead applications
Mounting options	Wall or ceiling mounted using 4 x M8 points
Accessories (optional)	Allen Products MultiMount MM-017 (111-694201-XX), MM-024 (111-681207-01) or MM-060 (111-682208-01) for wall mounting MM-3RDX-18 (111-683209-01) for ceiling mounting
Dimensions	• (LxWxH) 9.4 x10.7 x 21.9" (238 x 271 x 556mm)
Net weight	• 22lbs (10kg)
Warranty	Limited 5-year warranty

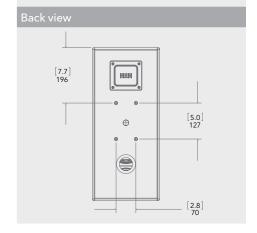


² AES refers to AES2-2012 standard. IEC refers to IEC 60268-5 standard. Max SPL calculated based on sensitivity and power handling. IEC short-term power tested using IEC pink noise with 9dB crest factor. The crest factor was specifically increased to reflect real-life parameters of digital cinema sound tracks. Maximum peak SPL calculated using peak voltage during IEC short-term power test.









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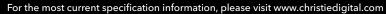
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³ Averaged in 500Hz-16kHz range, at -6dB.