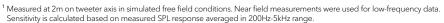
Christie Vive Audio LS Series

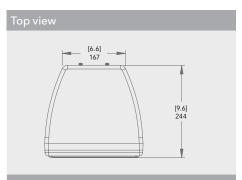
LS2S line source surround loudspeaker

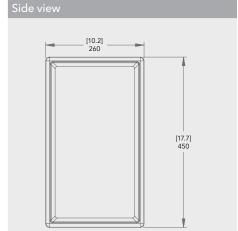


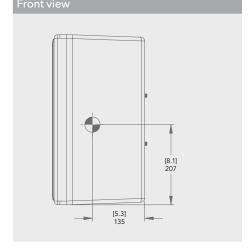
Specifications	Christie LS2S
System type	Two-way, passive, ported enclosure
Driver components	HF: 3" high output ribbon driver with Kapton® diaphragm and Neodymium magnets LF: 8" paper/Kevlar composite cone driver with 51mm diameter voice coil
Crossover	• 2-way, passive @ 2.2kHz
Frequency response ¹	• 70Hz-20kHz @ -6dB
Maximum SPL ²	• 116.5dB continuous, 128dB peak
System coverage ³	100° horizontal dispersion 50° vertical dispersion
Sensitivity ¹ , 1W/1m	• 94dB
Power handling capacity ²	• 175W continuous, 300W (IEC) short term
Recommended amplifier power	• 200-300W @ 8 ohms
Rated impedance	• 8 ohms
Input connectors	Screw terminal barrier strip
Enclosure	Polymer composite enclosure with extensive structural reinforcements Ported enclosure Acoustically transparent fabric grille
Mounting options	Wall mounted using 4 x M6 points on rear
Accessories	145-179108-01: BKTW-LSXS - Wall tilt bracket for LSxS surround loudspeakers (optional) 145-108100-XX Christie S115 subwoofer (for optional bass management) 145-103105-XX Christie S215 subwoofer (for optional bass management) 111-694201-XX: Allen Products MM-017 for wall mounting (optional)
Dimensions	• (LxWxH) 9.6 x 10.24 x 17.7" (244 x 260 x 450mm)
Net weight	• 15.4lbs (7kg)
Warranty	Limited 5-year warranty



 $^{^2}$ 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. Continuous power handling tested using IEC60268-1 noise signal for duration of 2 hours.







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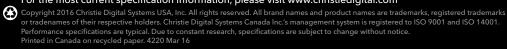
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³ Averaged in 500Hz-12kHz range, at -6dB.