## Christie Vive Audio LS Series

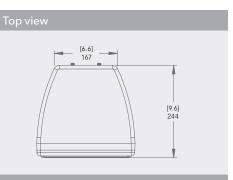
## LS2S line source surround loudspeaker



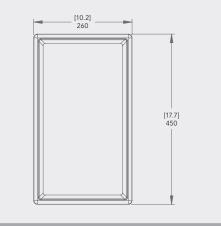
| Specifications                       | Christie LS2S  |
|--------------------------------------|--|
| System type                          | Two-way, passive, ported enclosure   |
| Driver components                    | HF: 3" high output ribbon driver with Kapton® diaphragm and Neodymium magnets LF: 8" paper/Kevlar composite cone driver with 51mm diameter voice coil  |
| Crossover                            | • 2-way, passive @ 2.2kHz  |
| Frequency response <sup>1</sup>      | • 70Hz-20kHz @ -6dB  |
| Maximum SPL <sup>2</sup>             | • 116.5dB continuous, 128dB peak   |
| System coverage <sup>3</sup>         | 100° horizontal dispersion 50° vertical dispersion   |
| Sensitivity <sup>1</sup> , 1W/1m     | • 94dB   |
| Power handling capacity <sup>2</sup> | • 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) 18" Safety Cable (003-006320-01) 72" Safety Cable (003-006321-01) |
| 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  |

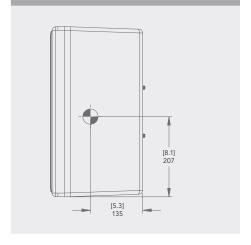


<sup>&</sup>lt;sup>2</sup> IEC refers to IEC 60268-5 standard. Max SPL calculated based on sensitivity and power handling. IEC short-term power tested using IEC pink noise with 9dB crest factor. The crest factor was specifically increased to reflect real-life parameters of digital cinema sound tracks. 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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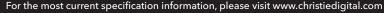
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<sup>&</sup>lt;sup>3</sup> Averaged in 500Hz-12kHz range, at -6dB.