

Quasar Q210Li

SKU Number: Q210L-SPKR-0000-6952

Description

The Atomik Quasar Q210Li is an installation specific line array engineered for precision and reliability. This two-way line array loudspeaker delivers superior sound quality and broad coverage for demanding professional applications. Its design ensures that even from a small form factor, it provides powerful, clear, and accurate sound reproduction, meeting the high standards required for critical audio environments.

Ideal for professionals who require uncompromising performance, the Q210Li stands as a testament to innovative audio engineering and meticulous design.

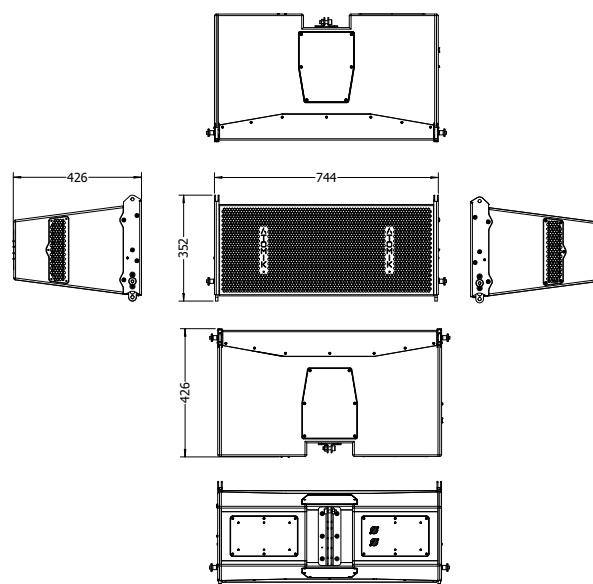
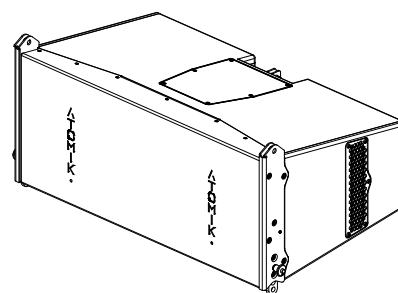
Enhancing its versatility, the system comes equipped with a comprehensive range of accessories tailored for every imaginable installation scenario, ensuring a seamless integration in any setting.

Features

- High SPL capability, allowing for powerful sound reproduction.
- Wide off-axis response, ensuring consistent audio quality even when not directly in front of the speakers.
- Excellent resolution, delivering clear and detailed sound.
- Very dynamic loudspeaker system.
- Heavy duty 16mm marine plywood enclosure.
- 1.7mm thick steel grill with an acoustic micro foam backing.

Technical specifications

- HF Driver - 1.4" HF ferrite compression driver with a 51.6mm voice coil and titanium diaphragm.
- LMF Driver - 10" LMF ferrite driver with a 3" voice coil.
- LF Driver - 10" LF ferrite driver with a 3" voice coil.
- Horizontal dispersion pattern - 90 deg.
- Vertical dispersion pattern (single box) - 15 deg.
- Enclosure - Ported
- Axial Sensitivity - 95.0dB @ 1W/1m
- Max SPL - 133.6dB Peak SPL (Measured - AES75-2022 M-Noise)
- 136.3dB Peak SPL inf (Measured - AES75-2022 M-Noise)
- Power - Max 800 watts long term continuous /Peak 1600 watts
- Nominal Impedance - 8 ohms passive
- Frequency Response - -3dB 90Hz to 18kHz
- Frequency Response - -6dB 80Hz to 20kHz
- Dimensions in mm & in WxHxD - 744mm x 352mm x 426mm, 29.3" x 13.85" x 16.8"
- Weight - 39kg / 86lbs



Dimensions in mm

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Accessories

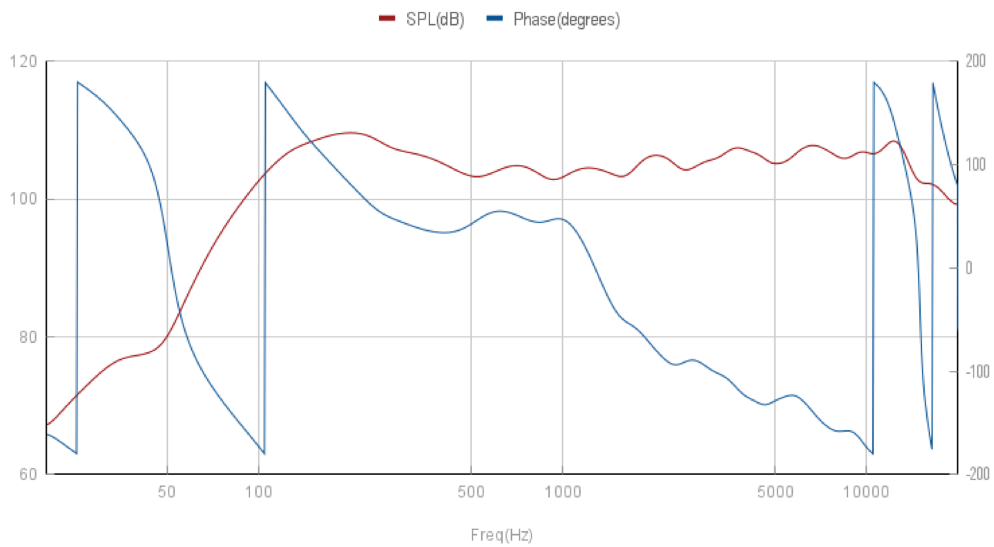
- Bumper for line array - Flying & Stacking
- Bumper for Sub woofer - Flying & Stacking
- Line Array Pins
- A plethora of rigging accessories for Flying & Stacking
- Chain Hoist
- D-Shackle
- Chariot for 4 line array boxes
- Flight case for 2 line array boxes

Applications

- Nightclubs
- Performance Venues
- Houses of Worship
- Discotheques
- Auditoriums

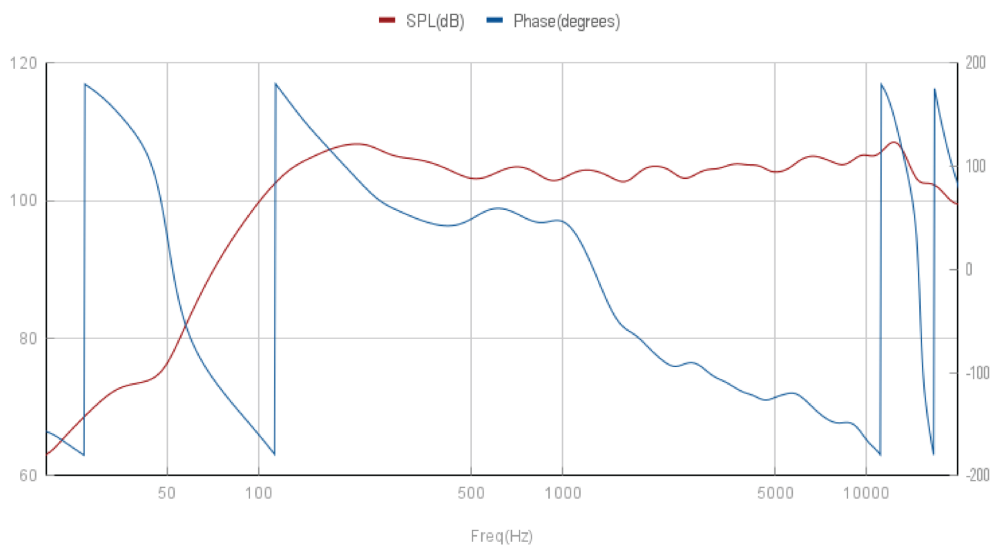
Quasar Q210Li

Atomik Q210Li - Frequency & Phase Response - Raw



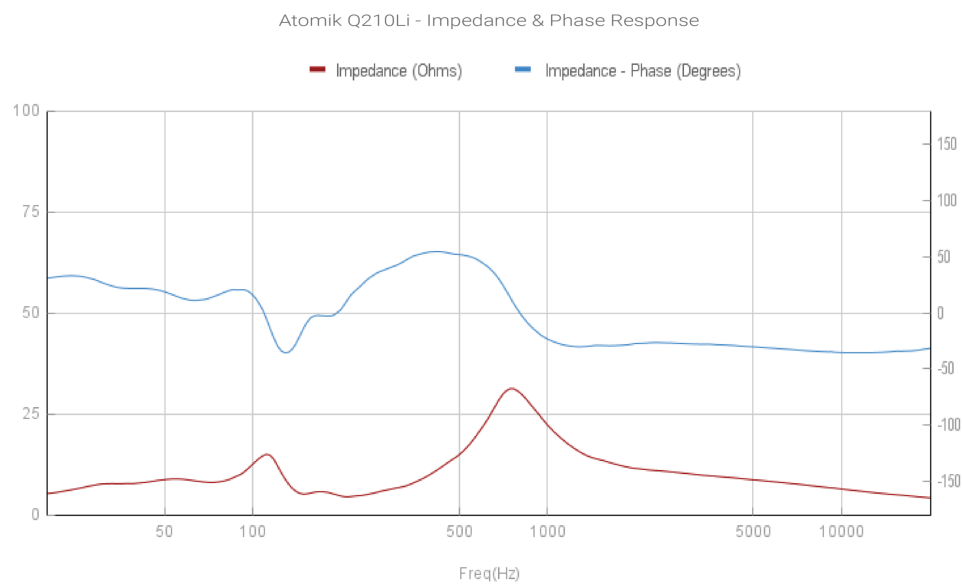
Frequency & Phase Response - Raw

Atomik Q210Li - Frequency & Phase Response Processed

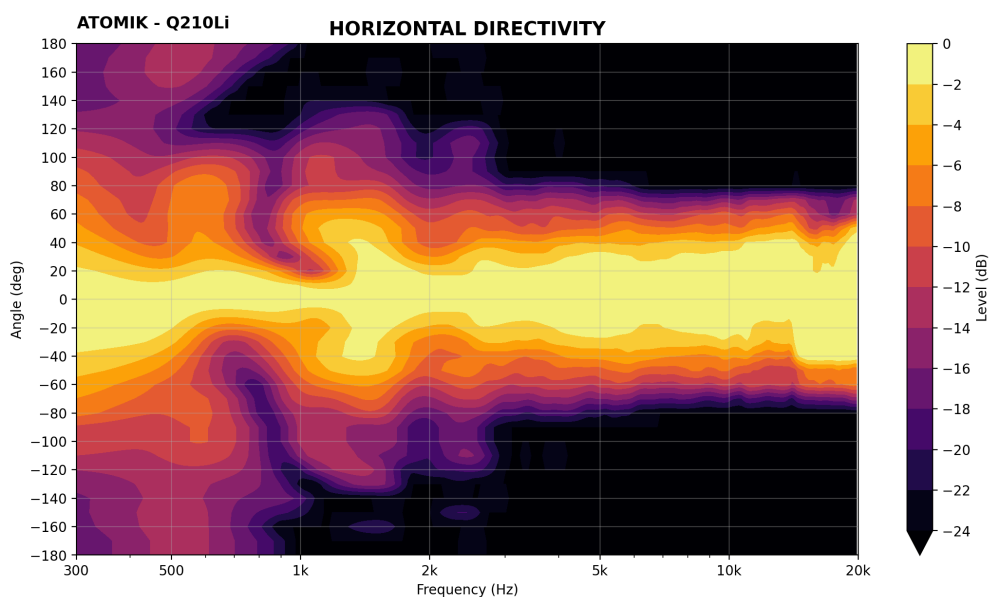


Frequency & Phase Response - Processed

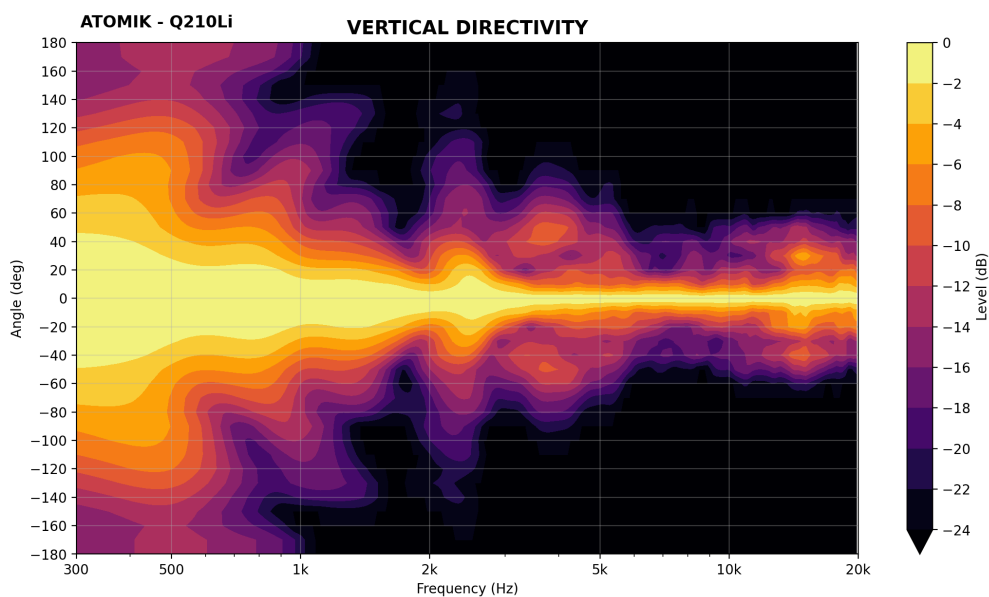
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Impedance & Phase Response



Horizontal Directivity



Vertical Directivity