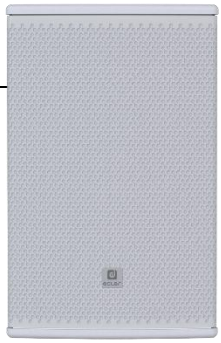
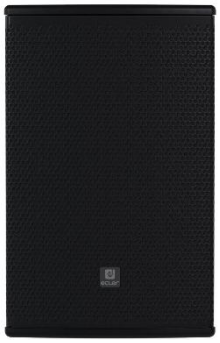
ARQIS108i+

LOUDSPEAKERS

High-Performance Loudspeakers





A&E SPECIFICATIONS

The loudspeaker shall be a 2-way wooden loudspeaker cabinet, incorporating an 8" low-frequency woofer and a 1" rotatable high-frequency compression driver, designed for permanent installation where sound performance and architectural / interior design integration are required.

It shall have a continuous power handling of 200 W RMS (AES2), a program power handling of 400 W and a peak power handling of 800 W, at a nominal impedance of 8 Ω. The recommended amplifier power shall be 400 W RMS, with a recommended high-pass protection filter at 69 Hz (minimum 12 dB/octave).

The effective frequency range (-10 dB) shall be from 69 Hz to 20 kHz, with the crossover filter at 3.5 kHz. The on-axis sensitivity shall be 90 dB when measuring with an input signal of 1 W at a distance of 1 m, while the maximum sound pressure level shall be 113 dB continuous and 119 dB peak. The coverage angle shall be 150° x 130° (H x V).

The enclosure shall be constructed out of MDF, with a steel grille secured by screw fixation, and shall be IP31 rated. It shall be available in white (RAL 9003) and black (RAL 9005). Connection shall be made via 1 x Euroblock and 1 x Speakon connector.

It shall include the VEASY wall bracket (VESA compatible), allowing pan & tilt adjustment and employing a single screw for fastening. Surface, wall and desktop installation shall be possible, and the enclosure shall provide 6 x M6 and 2 x M8 flying points. The operating temperature range shall be from -20 °C to 70 °C.

The enclosure shall be 267 mm wide, 410 mm high and 300 mm deep, and the weight shall not exceed 11.2 kg.

The loudspeaker shall be the ECLER ARQIS108i+.

98-0029-0100

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All product characteristics are subject to variation due to production tolerances
NEEC AUDIO BARCELONA S.L. reserves the right to make changes or improvements in the design or manufacturing that may affect these product specifications.
For technical queries contact your supplier, distributor or complete the contact form on our website, in **Support / Technical requests.**