



Ktêma

Proscenium speaker

SPECIFICATIONS

- **Geometry:** four-way topology, five units. The two low-frequency radiators are compression-loaded and room-interfaced at the lower part of the rear of the enclosure. Above the "fusion" frequency, the mid-high cardioid radiators reproduce the significant part of the spectrum, at the top section of the front of the cabinet.

- **The cabinet** is a rigid, triple arch-shaped structure. The two lateral front cheeks are concave, while the woofer compressor is convex.

- **The tweeter** is a well-established and time-proven 28mm soft-dome unit, created by Ragnar Lian, one of the greatest Danish masters of transducer design.

- **The midrange** array consists of two custom-made 4in units in a step-compensated baffle, in a cardioid acoustic-resistance configuration, for the most accurate reproduction of the musical perspective.

- **The woofers** are custom-made 9in metal cone, piston performance-optimised units, in a compression-controlled and room-interfaced configuration.

- **The crossover** is a mutational variable slope, coherent spatial radiation design.

- **Yter** pure Silver-Palladium mono-wiring used throughout.

Frequency Response: 26Hz - 33Khz, in room

Nominal Impedance: 4 ohm (minimum 3, 2 ohm at 70 Hz)

Sensitivity: 92 dB/W/m

Minimum power amplifier: 20W per channel

Dimensions: 42,5 cm × 46 cm × 111 cm (unpacked)

52 cm × 57 cm × 110,5 cm (packed)

Weight: 110 kg/pair (unpacked) - 127 kg/pair (packed)

Finishing: High gloss piano black, hand-polished aluminium top & bottom
Satin Sycamore, hand-polished aluminium top & bottom

