

ALW 6.4C

Passive fullrange speaker with cardioid technology



Main features.

- 2-way system
- 4 x 6,5"
- HF driver on CD horn
- Cardioid technology
- High SPL
- Wooden enclosure
- Slim Design
- Exact dispersion



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System-overview:

The ALW 6.4 is an elegant 2-way column loudspeaker for multifunctional use. Four high-performance 6,5" chassis with Neodymium magnets and long-excursion are time-aligned and symmetrically arranged following the D'Appolito principles around a high-performance ring-radiator with wave-plug. This enables a very wide horizontal coverage angle of 80°.

The narrow vertical coverage generates a long outreach.

Operational safety is assured by electronic protection of the HF-driver.

Available as IP68-version on request.



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Technical Data:

Configuration:	2-Way-fullrange-System, Bass reflex, cardioid
Assembly:	4 x 6,5" neodymium-chassis 1 x HF-driver coaxial
Impedance:	8Ohm
Power handling	700/1400Watts
Dispersion horizontal:	80° (-6dB, 1kHz-8kHz)
Dispersion vertical:	30°
SPL (1W/1M):	97dB
SPL max:	133dB
Frequency response:	65Hz – 20kHz
Enclosure:	Plywood, powder coated
Connector:	Speakon®
Colour:	Standard RAL9005 black, any RAL colour available
Weight:	16kg
Dimensions:	H-800 x W-200 x D-230 (mm)
Accessories:	Horizontal and vertical wall mount brackets
Options:	RAL-colour, 100-Volt transformer Available as IP68-version on request