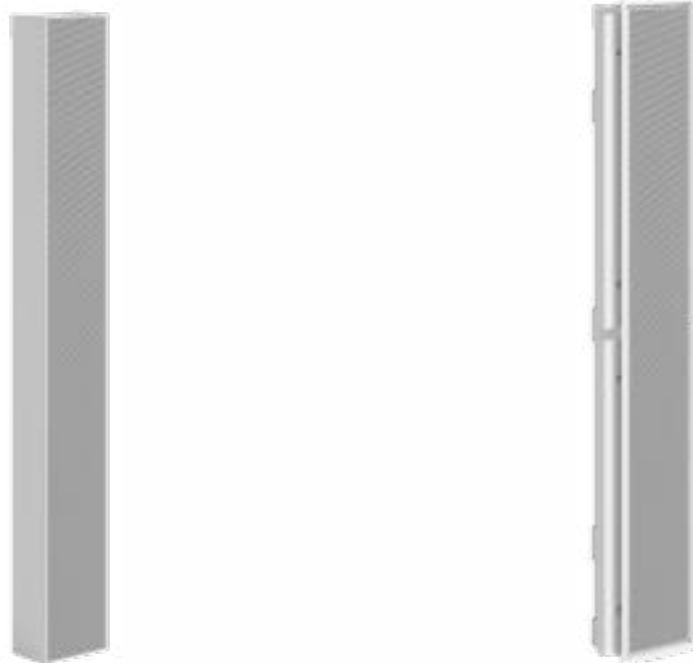


Koral-KO102

Versatile column speaker for architectural audio



Description

K-array introduces the Koral-KO102, a compact column speaker delivering professional performance in visually sensitive environments. Designed for premium AV and residential applications, it combines controlled directivity with a minimal footprint while offering the output of a larger system.

The KO102 features six 3-inch mid-frequency drivers and a dedicated high-frequency unit. A rear switch selects Pure Array mode for extended throw and linear coherence, or Point Source mode for wider dispersion and flexible mounting.

In residential installations, Point Source mode allows use as a centre, left/right or surround speaker, ensuring consistent coverage without compromising interior design. The weather-rated stainless steel enclosure supports recessed or surface mounting and is available in Black or White, with RAL colors and premium metal finishes.

Features

- Configuration: Switchable Line Array (LA) / Point Source (PS)
- Coverage: 10° V x 90° H in LA; 60° V x 90° H in PS
- Transducers: 6x 3.15" neodymium woofers + 1x 1.1" high-frequency driver
- Frequency response: 125 Hz – 20 kHz
- Maximum SPL: 128 dB
- Rated power: 360 W
- Installation: In-wall recessed (KO102R) or on-wall mounting (KO102)

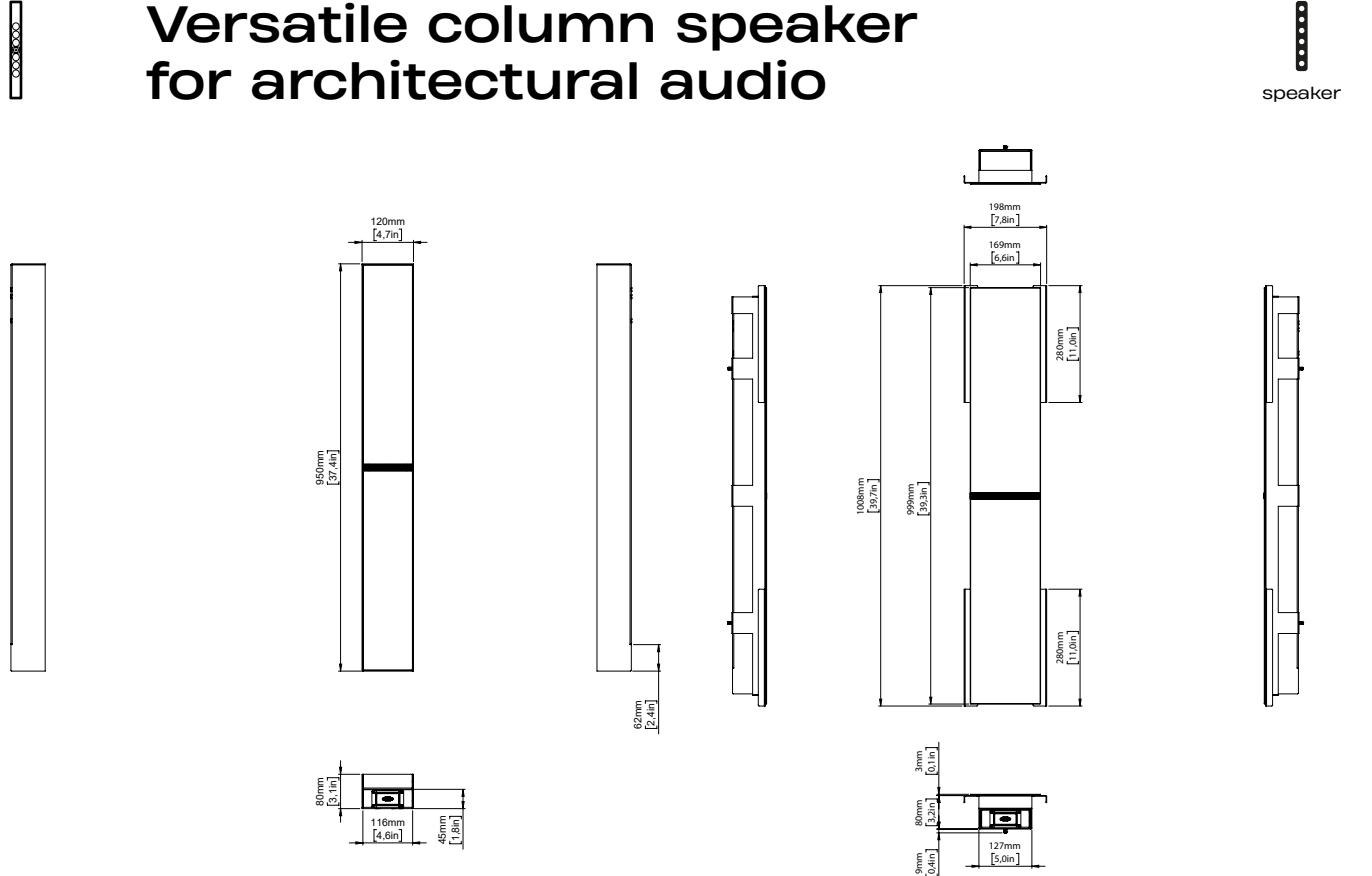
Colors Available

- Black  RAL
- White ● Custom Finishes
- Gold



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Technical Specifications

| | |
|---------------------------------|--|
| Type | Selectable: Line array LA / Point source PS |
| Transducers | 6 x 3.15" neodymium magnet woofers - 1.1" dome tweeter in PS |
| Frequency Response ¹ | 125 Hz - 20 kHz (-6 dB) |
| Max SPL ² | 128 dB (peak) |
| Coverage | V.10° - H.90° LA V.90° - H.90° PS |
| Power Handling | 360 W |
| Nominal Impedance | 8 Ω |
| Connectors | Euroblock 2,5/ 2-ST-5,08 |

Handling & Finishes

| | |
|------------------------|--|
| Material | Stainless Steel |
| Color | White / Black |
| IP Rating ³ | IP54 |
| Dimensions (WxHxD) | 950x 120x 80 mm _{KO102} (37,4x 4,7x 3,1 in) 1008x 198x 80,5 mm _{KO102R} (39,7x 7,8x 3,1 in) |
| Weight | 9,25 Kg (20.39 lb) _{KO102} 11,60 Kg (25.57 lb) _{KO102R} |

1. With dedicated preset.

2. Maximum SPL is calculated using a signal with crest factor 4 (12 dB) measured at 8 m then scaled at 1 m.

3. For long-lasting installations, contact the manufacturer to ensure the appropriate IP protections.

All product components are designed and custom-made by K-array's R&D department, adhering to the company's stringent quality control standards.

