

Dolomite-KRD202P

Design meets high performance

K-ARRAY
Unique Audio Solutions

SONORA
PROFESSIONAL
SERVICES INTÉGRATION
AUDIOVISUELLE



Dolomite-KRD202P

DESCRIPTION

This advanced system is composed of 4 modular KDL102 units (1 meter each), with each module housing 16 x 2" woofers, 2 x 10" subwoofers, and 2 x 10" passive radiators. Together, they deliver exceptional clarity, an extended frequency range, and deep, impactful bass, making it a true full-range solution for premium audio applications.

Each module is crafted from stainless steel and wrapped in acoustically transparent fabric, combining durability with an elegant aesthetic. This modular design offers versatility for both compact and large-scale configurations, adapting seamlessly to any setting.

Complete with a solid iron base for stability, removable handles for convenient setup, and protective caps for outdoor-rated performance, the Dolomite-KRD202P ensures reliability in any application. Ideal for high-end hospitality, luxury events, and exclusive private venues, this system embodies the perfect fusion of superior sound performance and refined design.

FEATURES

Complete bundle composed of

- 4x KD2L102P (1m module) +
- 1x KA104LIVE amplifier +
- Mounting hardware: removable handles + solid iron base.

System technical features:

- Freq. response: 41Hz - 18kHz (-6dB)
- Max SPL: 133 dB (peak)
- Rated power: 400x400W (MHF) + 1600 (LF)
- Impedance 4Ω (MHF) + 4Ω (LF)
- Dimensions (tower system for side): 360x220x2000mm
- Weight (for side + base): 76kg

APPLICATIONS

Private Villas, Hospitality venues, Luxury Outdoor Events

COLORS AVAILABLE

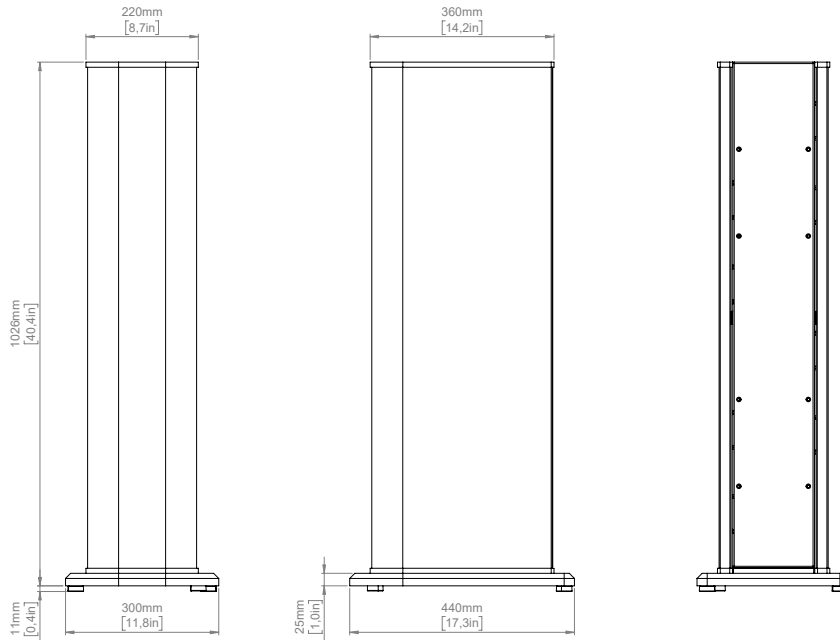
- Black Cabinet
- Custom RAL Fabric Finish

All Dolomite-KRD202P components are designed and custom-made by K-array's R&D department, adhering to the company's stringent quality control standards.

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TECHNICAL SPECIFICATIONS

Type	Line array portable system
Transducers	system: 32x2" neodymium magnet woofers 4x10" ferrite magnet subwoofers 4x10" passive radiators KDL module: 16x2" neodymium magnet woofers 2x10" ferrite magnet subwoofers 2x10" passive radiators
Frequency Response ¹	41 Hz -18 kHz (-6 dB)
Max SPL ²	133 dB (peak) Half space
Coverage	V. 7° H. 120°
Power Handling	400+400 (MHF) + 1600 (LF) W

HANDLING & FINISHES

Material	Stainless Steel
Color ³	Black
IP Rating ⁴	IP64
Dimensions (WxHxD)	tower system: 220x 2000x 360mm (8,6x 78,74x 14,2) single module: 220x1000x 360mm (8,7 x 39,4 x 14,2)
Weight	system: 76 Kg (towers + base) module: 30kg

1. With dedicated preset.

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

3. Black cabinet / customizable fabric with RAL colors

4. IP65 compliant with dedicated accessory

Notes:

Passive loudspeakers require dedicated presets loaded onboard K-array amplifiers. New materials and designs are introduced into existing products without previous notice. Present systems may differ in some respects from those presented in this catalog.