

Ultra compact passive full-range speaker





## **FEATURES**

- Unique performance-to-size ratio
- 6" neodymium magnet woofer
- Full-range frequency response
- Compatible with any amplifier
- Weather-proof stainless steel frame
- Dedicated mounting accessories for flush mount
- Self-powered capabilities with dedicated accessory

#### **COLORS AVAILABLE**

Black



White



Specific RAL code for a customized painted model



Brushed, Polished, Gold Plated and Stainless steel finishes



# **ACCESSIORIES**

K-2SPK, K-FLY2, K-JOINT2, K-KUIP, K-WALL2, K-WALL2L, K-FOOT2, KA1-FF, K-WF26, K-WF210

## **DESCRIPTION**

K-array presents its new full-range speaker line, Domino. These stainless steel compact speakers with plug and play capabilities do not require presets and can be driven by any amplifier making it the perfect solution for applications with subwoofer restrictions from intimate restaurants to live concert settings.

The new line consists of three speakers: the KF26, the KF210 and the KF212. The KF26 is the smaller of the trio measuring a depth of less than 12 cm. It is comprised of a 6" and a 2" neodymium magnet woofer coaxially mounted plus one 6" passive radiator to extend the bass response in the lower end frequencies. The KF26 has a selectable impedance (8/32) and 90° coverage, horizontally and vertically. Designed as a passive speaker, the KF26 can be transformed into a self-powered speaker just by inserting the specific amplifier accessory, KA1-FF. With a max SPL of 109dB, the KF26 is the ideal for smaller installations that requires high quality in a practical, compact form.

The KF210 is the mid-sized option of the Domino line that has a 10" and a 3" neodymium magnet woofer coaxially mounted in addition to a 10" passive radiator. Like the KF26, The KF210 has selectable impedance and wide vertical and horizontal coverage.

The largest and most powerful of the Domino line is the KF212. Comprised of a 12" coaxial transducer with a titanium dome and a 12" passive radiator, the KF212 really packs a punch. At just 20 cm deep, the KF212 is the ideal solution for clubs and lounges up to live concerts. The Domino line is accompanied by several product-specific accessories that can enhance the system's setup. Wall brackets are included while other useful tools are available for purchase, like the flush mount recessing frame, K-WF26 and K-WF212, used for wall insets to further hide the speakers.

Domino is available in a 24 K gold plated finish as well as brushed or polished stainless steel finishes in addition to the standard sleek black and elegant white rendering them suitable for any venue.

### **APPLICATIONS**

| Broadcast/ TV Studio |       |  |
|----------------------|-------|--|
| Club/ DJ Set         |       |  |
| Corporate/AV         |       |  |
| Hospitality          |       |  |
| House of Worship     |       |  |
| Large Congregations  |       |  |
| Live Concerts        |       |  |
| Store                |       |  |
| Theatre              |       |  |
| Theme Park           |       |  |
|                      | <br>· |  |

### **TECHNICAL SPECIFICATIONS**

**ACOUSTICS** 

Power handling 160 W

> Impedance 8/32 Ohm selectable

50Hz-19000Hz passive version / 45Hz-19000Hz with KA1-FF Frequency range (-10 dB)

> SPL 1W/1mt (2) 90db

109dB (cont) - 115dB (peak) passive version Maximum SPL3 (3)

106dB (cont) - 112dB (peak) with KA1-FF

COVERAGE

90° Horizontal Vertical 90°

CROSSOVER

Туре internal passive crossover

Frequency 1600Hz

**TRANSDUCERS** 

Low-mid frequency: 1 x 6" Neodymium magnet with 2" voice Type

coil + 1 x 6" passive transducer

High frequency: 2" Neodymiun magnet Woofer with 2" voice Туре

POWER AUDIO IN/OUT

Connectors 1 x 4-pin phoenix connector

RECOMMENDED AMPLIFIERS

Туре KA14 - KA24 - KA84 - KA1-FF

CERTIFICATION

ΙP 56 (More complete water protection with K-KUIP accessory)

PHYSICAL

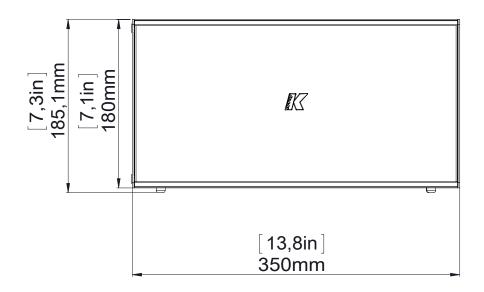
18.0 cm x 35.0 cm x 11.8 cm (7.08" x 13.7" x 4.6") Dimensions

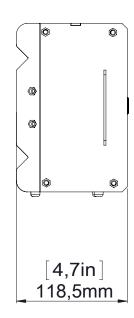
Weight 6.5 kg (14.3 lbs)

Notes for data

With dedicated preset
Measured @ 4 mt then scaled @ 1 mt
Measured with musical signal

New materials and design are introduced into existing products without previous notice. Present systems may differ in some respects from those presented in this catalogue.





www.k-array.com Ver. 1.0