

AI 41



The **Ai41** is a 2-way passive ultra-slim column loudspeaker specifically designed to ensure a **minimal-discreet visual impact** and an elegant design for an easy and seamlessly layout integration while ensuring the sound quality for which **Outline** has always been recognized.



Cena:

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GALLERY IMAGES



OPIS

This tiny, modular, externally powered loudspeaker provides the best performance when installed on a flat surface. It features four **1.3" neodymium magnet driver** and one **0.7" treated silk dome tweeter** producing a wide nominal dispersion and a maximum SPL peak of 107.5 dB.

With a nominal impedance of **8 ohms** and requiring only one single channel, it is possible to deploy up to four Ai41 with just one single amplification channel on a parallel cost-saving installation solution.

Also, a **passive crossover** (manufactured with top-grade components) takes care to split the LF and HF and provides single and double protection for the drivers (LF and HF respectively).

All the above enclosed in a compact, refined and elegant design weighting just **0.6 kg** (1.3 lb).

The cabinet, in **HCDF** (Hydrophobic Compact Density Fiber), is coated with polyurethane paint ensuring the correct operation even in the toughest places; while the grill, made of galvanized steel, features an epoxy powder coating. Custom RAL colour options are available to perfectly match any architectural layout.

PERFORMANCE SPECIFICATIONS

Frequency Response (-10 dB)	280 Hz – 20 kHz
Horizontal Dispersion	160°
Vertical Dispersion	60°
Impedance (Nom / Min)	8 Ω / 9.2 Ω
Watt AES (Peak) *	160 W
Maximum SPL Output **	107.5 dB SPL

* according to AES2-2012 (+12 dB) standard

** *calculated using +12 dB Crest Factor signal (AES2-2012), Half space*

PHYSICAL

Component Low	4 x 1.3" NdFeB Full Range driver
Component High	0.7" treated silk dome tweeter
Connector	2-pin Euroblock
Cabinet Material	HCDF (Hydrophobic Compact Density Fiber)



Cabinet Finish	Black or White textured polyurethane paint (overpainted RAL colors on request)
Grill	Epoxy powder coated
Installation points	2 through holes diam. 4 mm on front / 2 x M5 on back
Height	350 mm - 13 6/8"
Width	46 mm - 1 6/8"
Depth	25 mm - 1"
Weight	0.6 kg - 1.3 lb