

Passive Point Source

MAIN APPLICATIONS

- · Ideal for fixed installation
- Distributed background music in:
- Dar
- -Restaurant
- -Conference rooms
- -Museums-Other hospitality venues

MAIN FEATURES

- 2-way coaxial
- 100W RMS recommended amplifier
- 4" low frequency woofer with 1.5" coil
- 1" high frequency driver with 1" coil
- Input connectors Euroblock 4 poles (in & throu)
- Wooden cabinet (HDF) with scratch-resistant paint finish
- · Dedicated installation bracket inside
- Installation bracket for multi-angle adjustment (optional)
- Available in black and white color



DECRIPTION

The FBT KEIRON 4C two-way speaker system features lightweight in HDF wooden scratch-resistant paint finish. Available in black or white colour, the FBT KEIRON 4C is the tiniest amidst KEIRON series speakers for fixed installations with an elegant design suitable for a wide range of applications. The FBT KEIRON 4C incorporating a 4" coaxial low frequency woofer with 1.5" voice coil and 1" high frequency driver with 1" voice coil coupled to 90° dispersion. The SPL level of low-distortion audio can provide goes far beyond expectations of such a compact solution with a frequency range of 100Hz to 20kHz; the FBT KEIRON 4C provide high fidelity sound for both speech and music applications with a maximum SPL of 114dB.

Dedicated installation bracket for wall and optional horizontally and vertically multi-angle adjustable wall support (WM45).

TECHNICAL SPECIFICATIONS

GENERAL				
Configuration	way	2 - Coaxial		
Low frequency woofer	inch	4 - 1.5coil		
High frequency driver	inch	1 - 1 coil		

ACOUSTIC SPEC.

Frequency response	(@ -6dB)	100 Hz - 20kHz
SPL max. (cont / peak)	dB	111/114
Dispersion	HxV	90°
Sensitivity @1W, 1m	dB	91

AMPLIFIER

Recommended amplifier	W RMS	100		
Short term power IEC 268-5	W	200		
Long term power	W	50		
Nominal impedance	Ohm	16		
Crossover frequency	kHz	3		

INPUTS / OUTPUTS

Connectors	Euroblock 4 poles

MECHANICAL SPEC.

Material		HDF wooden cabinet
Net size (WxHxD)	inch	5,27 x 5,27 x 5,33
Net weight	Lbs	5,07

Code 45382 (black) Code 46172 (white)