

Hifi In-Ceiling/In-Wall Speaker

Model List

- HC 852 | 2-Way HiFi In-Ceiling Speaker
- HC 853 | 2-Way HiFi In-Wall Speaker

Product Introduction

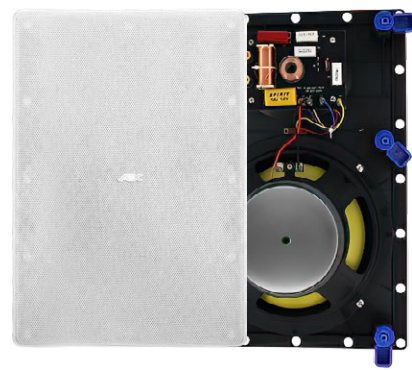
Presenting the HC HiFi 8-inch Series, the flagship of our architectural loudspeaker collection and the ultimate expression of integrated high-fidelity sound. Comprising the HC 852 in-ceiling and HC 853 in-wall models, this series is engineered for the most demanding applications where sonic performance is paramount. By leveraging a massive 8-inch Kevlar woofer, these speakers deliver a truly full-range audio experience, characterized by deep, authoritative bass, exceptional dynamic range, and an effortless, room-filling presence. The HC HiFi 8-inch Series is the definitive solution for dedicated home cinemas, large open-plan living spaces, and premium commercial venues that require uncompromising audio fidelity without any visual intrusion.

Key Features

- Flagship architectural loudspeaker series for uncompromising audio fidelity.
- HC 852: In-ceiling model with 80W RMS, 160W peak power, 8" Kevlar woofer.
- HC 853: In-wall model with 80W RMS, 160W peak power, 8" Kevlar woofer.
- Features a massive 8-inch Kevlar woofer for deep, authoritative bass.
- Delivers exceptional dynamic range and room-filling presence.
- All models include Tweeter EQ Control (+2dB / -2dB) for sound customization.
- All models comply with EN IEC 62368-1 safety standard.
- Constructed with ABS enclosure and steel grille for durability and aesthetics.
- Flexible operation on 100V line and 8Ω systems for versatile installation.
- Designed for dedicated home cinemas, large living spaces, and premium commercial venues.



HC 852



HC 853

Hifi In-Ceiling/In-Wall Speaker

Technical Specification

	HC 852	HC 853
Rated Input (RMS)	80W	80W
Peak Power Handling	160W	160W
Power Taps (100V)	50W, 25W, 12.5W	50W, 25W, 12.5W
Impedance	8Ω	8Ω
Frequency Response	65Hz - 19kHz	65Hz - 19kHz
Frequency Range (-10 dB)	45Hz - 20kHz	45Hz - 20kHz
Sensitivity (1W/1m)	88dB	88dB
Maximum Peak SPL	110dB (Calculated)	110dB (Calculated)
Coverage Angle	120	120 x 110
Speaker Component	8" Kevlar Woofer + 0.76" Pivoting Silk Dome Tweeter	8" Kevlar Woofer + 0.76" Pivoting Silk Dome Tweeter
Tweeter EQ Control	+2dB / -2dB	+2dB / -2dB
Safety	EN IEC 62368-1	EN IEC 62368-1
Material & Finish	Enclosure: ABS, Grille: Steel	Enclosure: ABS, Grille: Steel
Connectors	Spring Clip Terminals	Spring Clip Terminals
Cutout Dimension	Ø 248 mm	322 x 222 mm
Dimensions	Ø 286 x 108 mm	363 x 263 x 108 mm
Weight	2.5 KG	2.7 KG