

Model List

- HCS 850E | 8" Ceiling Sub-woofer

Product Introduction

Elevate the auditory experience in any commercial space with the HCS 850E, a professional 8-inch ceiling subwoofer designed to add foundational depth and richness to distributed audio systems. Engineered for seamless architectural integration, the HCS 850E features a contemporary rimless grille that sits flush with the ceiling surface, making it virtually disappear while delivering impactful low-frequency performance. It is the perfect complement to systems utilizing smaller satellite ceiling speakers, taking the strain of bass reproduction off them and allowing the entire system to play louder and sound cleaner. Ideal for creating a warm and inviting atmosphere in upscale retail stores, modern restaurants, hotel lobbies, and corporate lounges, the HCS 850E provides the essential low-end punch that transforms standard background music into a full-bodied, engaging sonic environment.



HCS 1024E

Key Features

- Professional 8-inch ceiling subwoofer designed for distributed audio systems.
- Adds foundational depth and richness to commercial audio installations.
- Features a contemporary rimless grille for seamless architectural integration.
- Delivers impactful low-frequency performance while remaining visually discreet.
- Perfect complement to smaller satellite ceiling speakers for enhanced bass.
- Rated input of 50W RMS and peak power handling of 100W.
- Offers a frequency response of 80Hz - 6kHz for deep bass reproduction.
- Achieves a sensitivity of 88dB (1W/1m) and 100dB maximum peak SPL.
- Constructed from durable ABS material with spring clip terminals for connection.
- Complies with the EN IEC 62368-1 safety standard for reliable operation.

Technical Specification

	HCS 850E
Rated Input (RMS)	50W
Peak Power Handling	100W
Power Taps (100V)	50W
Impedance	8Ω
Frequency Response	80Hz - 6kHz
Frequency Range (-10 dB)	65Hz - 5kHz
Sensitivity (1W/1m)	88dB
Maximum Peak SPL	100dB
Coverage Angle	180°
Speaker Component	8" Subwoofer Driver
Safety	EN IEC 62368-1
Dust & Water Protection	NA
Material & Finish	ABS
Connectors	Spring Clip Terminals
Cutout Dimension (Ø)	245 mm
Dimensions (Ø x D)	285 x 195 mm
Weight	3.4 kg

For further specifications or application details, please contact us. Specifications may change without prior notice. Technical modifications reserved.