

SD5

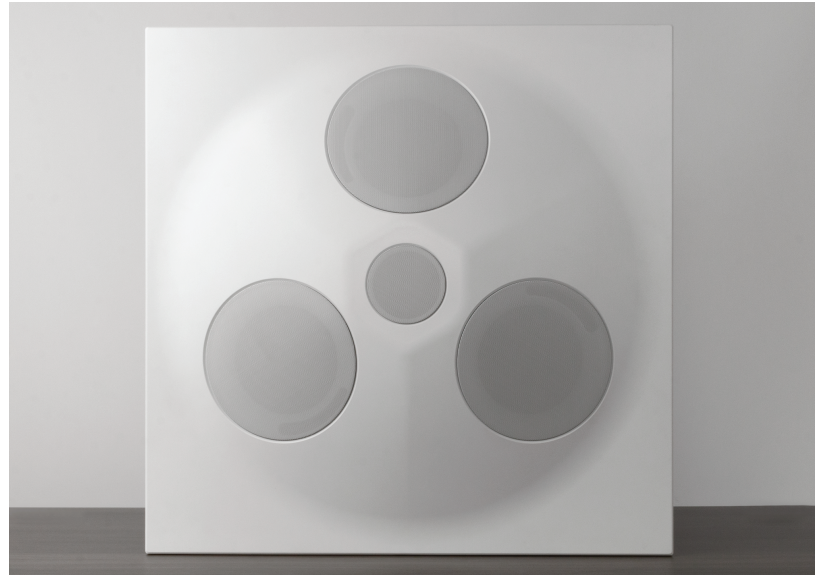
Pure Resonance Audio SD5 SuperDispersion Omnidirectional Ceiling Speaker Array

DESCRIPTION:

The Pure Resonance Audio SD5 SuperDispersion omnidirectional ceiling speaker array is built with a proprietary high-frequency tweeter that creates better audio coverage and response than most loudspeaker systems. The powerful tweeter design works in perfect harmony with an array of custom engineered drivers to reduce frequency cancellation and provide crystal clear sound. This cutting edge design offers 180 degrees of smooth, crisp audio coverage. The SD5 is impressively sleek, thin and lightweight, making it quick and easy to install securely with the included 3-point mounting eye bolts and braided steel wire. Providing unrivaled speech reproduction and voice intelligibility, the SD5 is perfect for classrooms, conference rooms, lecture halls, auditoriums, control rooms, churches, and office sound systems.

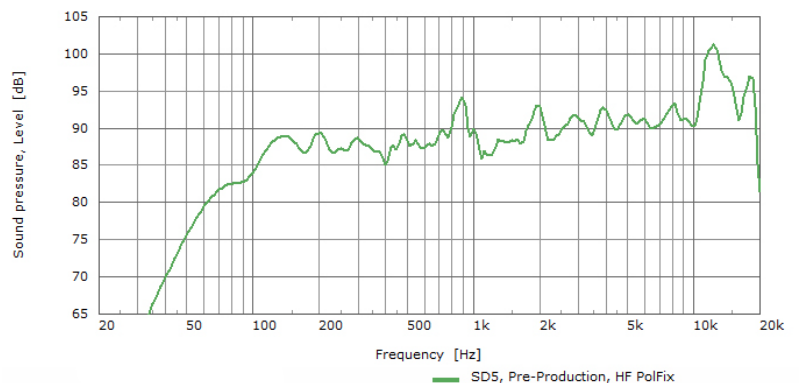
FEATURES:

- Omnidirectional coverage pattern provides 360° x 180° of consistent frequency response
- Powerful proprietary tweeter design with a lower crossover point improves vocal performance
- Wave guided housing directs sound where it needs to go
- Ported enclosure is acoustically optimized and tuned with bass-reflex for turbulence reduction
- Low profile metal back-box comes with built-in safety suspension points
- Thumbwheel selectable 8-ohm nominal and 70-volt inputs are compatible with any commercial or stereo amplifier
- Takes just minutes to install, simply remove one ceiling tile and drop the SD5 into any standard drop-ceiling grid
- Safety carabiner kit includes braided steel cables and infinitely adjustable SpeedClamp™ fasteners for secure and fast easy-install



PRODUCT SPECIFICATIONS:

Power Handling	63W RMS
Frequency Response	46 Hz - 20 kHz
Sensitivity	92dB @ 2.83 kHz
Impedance	8 Ohms
70 Volt Transformer Taps	7.5W / 15W / 30W / 60W @ 70V; 8 Ohm Bypass
Dispersion	360 x 180 degrees
Drivers	(3) 5.25" drivers & 3" tweeter
Dimensions (H x W x D)	23.75" x 23.75" x 5" (603.25 mm) x (603.25 mm) x (128.5 mm)
Shipping Dimensions (H x W x D)	27.79" x 27.79" x 8.82" (706 mm) x (706 mm) x (224 mm)
Net Weight	21.45 lbs (9.73 kg)
Shipping Weight	30 lbs (13.2 kg)



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