

# CI20X

## 6.5" 2-Way In-Wall Speaker With Micro-Flange Grille



### Specifications: CI20X

### Mounting hardware included

Nominal Impedance	8 ohms
Sensitivity dB @ 2.83V/1M	89 dB
Frequency Response (1)	48 Hz - 20 kHz
Recommended Power	10 - 120 Watts
Transducer - Low Frequency Driver	6.5" Woven Glass Fiber w/ NBR Surround
Transducer - High Frequency Driver	1" Variable Axis Soft Dome With Level Adjustment
Crossover Type	2-Way Absolute Phase™
Colors	White
Enclosure alignment	Infinite Baffle
Grille - material	White Powder-Coated Galvanized Steel Magnetic Micro-Flange (paintable)
Height (SM = Height)	319.3 mm / 12.57"
Diameter (SM = Width)	219.2 mm / 8.63"
Depth	95.3 mm / 3.75"
Cutout Height (Surface Mount Height)	288.9 mm / 11.37"
Cutout Width/Diameter	187.3 mm / 7.37"
Mounting Depth	88.9 mm / 3.5"
Weight	2.3 kg / 5 lb
Shipping Weight	2.7 kg / 6 lb
Accessories Optional	Pre-Construction Bracket (RB-23)
Regulatory - CE	approved
Regulatory - RoHS	Approved

### Description

The CI20X offers a premium full-range speaker at a lower cost than comparable speakers. This versatile, high-performance in-wall speaker can be used in left, right, center, and surround applications.

A pivoting tweeter can be used to direct high frequencies to your listening area. The grille can be painted to match any room color.

The CI20X pairs with the entire [Phase Velocity](#) line as well as Premier Collection's [PC1.5](#) and [PC33.5](#).

### Patented Phase Technology Technologies

Phase Technology and MSE Audio Group constantly develop new technologies that enhance audio product performance. Phase Technology innovations are protected by multiple U.S. and international patents, which explicitly cover Phase Technology dispersion, enclosure and dome technologies. MSE Audio Group actively defends its patents in order to protect

Phase Technology resellers and end users.

### Technical Data and Specification Tools

#### Technical Data

Phase Technologies strives to provide complete and effective technical information and data to dealers, engineers and designers. All data are available from SoundTube Entertainment or at [www.soundtube.com](http://www.soundtube.com). Technical data and downloads include: EASE™ data - 3-D polar plots. EASE™ Address - 2-D modeling for distributed systems Autodesk® Revit® software Tech Sheets - Technical information and architectural specs for system engineers SoundTubeSPEC™ - Proprietary speaker placement software

#### Data Acquisition and Verification

All data for Phase Technologies speakers are independently collected from and verified by NWAALabs ([www.nwaalabs.com](http://www.nwaalabs.com)) using their proprietary MACH testing system. All data are collected and analyzed

according to ASTM, ISO and AES standards using EASRA, TEF and MLSSA. Full balloon data including both phase and magnitude are compiled into a variety of formats including EASE 4.x, GLL and CLF.

### Architectural Specifications

No specifications currently.

#### Phase Technology

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All Phase Technologies products come with a 5-year limited warranty.

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## Optional Accessories

**Pre-Construction Bracket (RB-23)**