

C3

Pure Resonance Audio C3 3" Micro Ceiling Speaker with Easy-Mounting Ring

DESCRIPTION

The Pure Resonance Audio C3 3" micro in-ceiling loudspeaker's stylish design is compact and lightweight. Featuring a 70 volt and 8-ohm tap, the C3 ceiling speaker is perfect for background music in commercial environments. It is quick and easy to install with the screw on mounting ring.



FEATURES

- Compact and lightweight
- Smallest possible footprint while maintaining powerful quality sound
- Intelligent, stylish design that seamlessly blends into the ceiling
- Power tap transformer switch for selectable 8 ohm or 70V/100V operation for commercial applications
- Tap settings:
 - 70V: 8 ohm, 1.5W, 3W, 5W
 - 100V: 8 ohm, 3W, 6W, 10W
- Quick & easy installation with threaded mounting ring
- Perfect for background music in offices, retail stores, restaurants, hotels, foyers, and auxiliary spaces

OPTIONAL ACCESSORIES



C3 Drywall Mounting Ring Kit

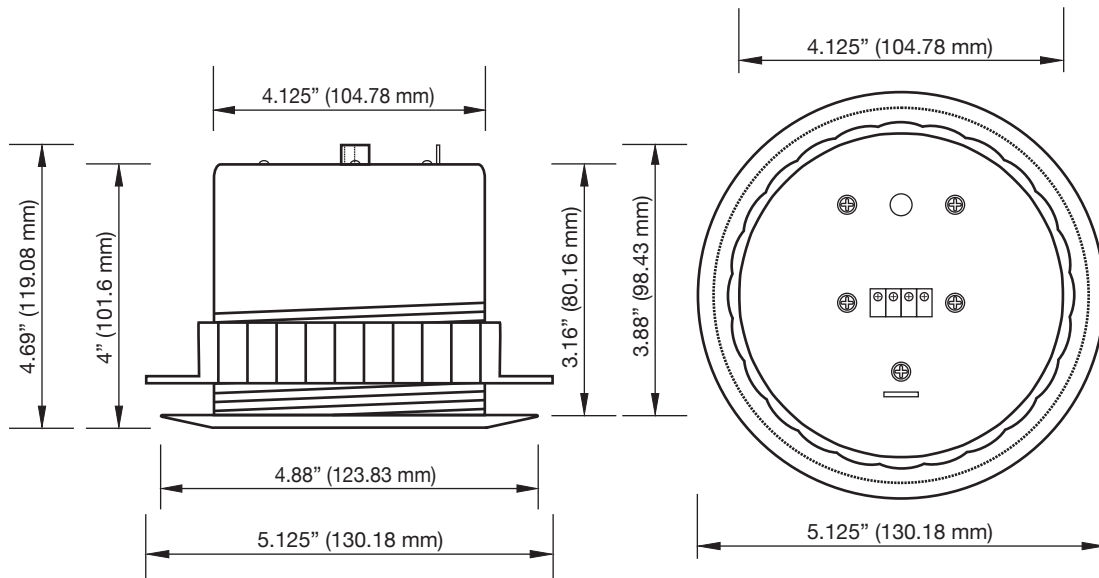


C3 Pendant Speaker Cover Kit with Wire and Safety Cable

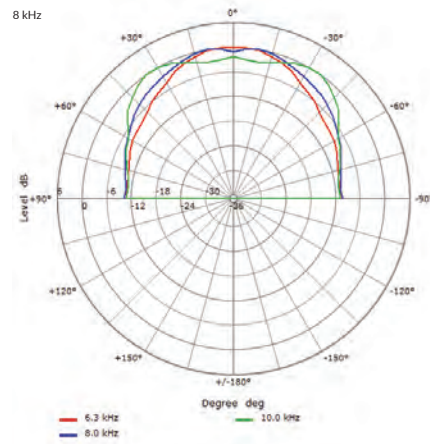
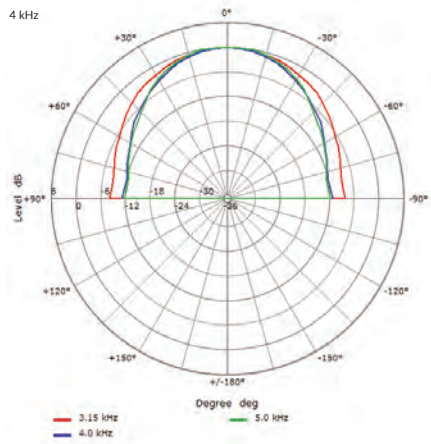
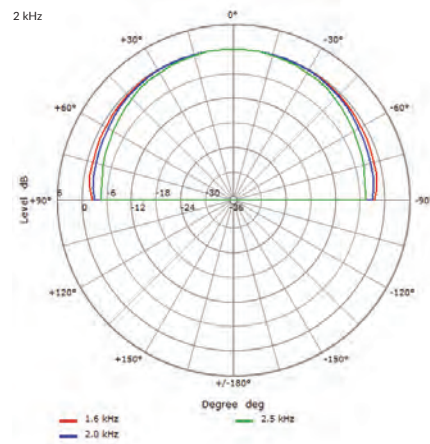
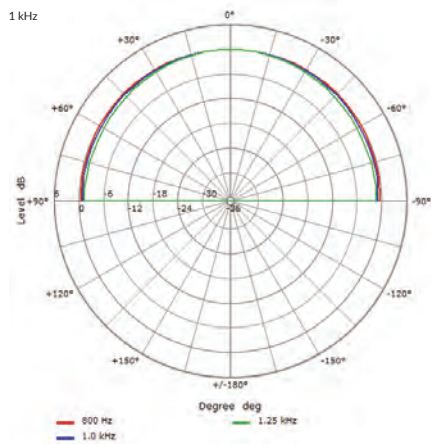
PRODUCT SPECIFICATIONS

Frequency Response	120Hz - 20kHz
Low Frequency (-10dB)	180Hz - 20kHz
Impedance	8 Ohms, 70V transformer (Built-in)
Maximum Input Voltage	17dBV (7.1V, 6W into 8Ω)
Power Taps	70V: 1.5W/3W/5W 100V: 3W/6W/10W
Transducer	Full-range 3" driver
Speaker Cone Material	Paper driver with butyl rubber surround
Nominal Coverage Angle	130° Conical coverage
180° Coverage Angle	-1dB @ 1.25kHz -5dB @ 2.5kHz
140° Coverage Angle	-10dB @ 10kHz
Sensitivity SPL	85dB @1W/1m
Maximum SPL	89.6dB referenced @ 1m
Cutout Size	4.25" (107.95 mm)
Easy-Mounting Ring (Dia)	5.125" (130.18 mm)
Bezel (Dia)	4.88" (123.83 mm)
Mounting Depth (Dia x D)	4.125 x 3.16" (104.78 x 80.16 mm) w/out connector 4.125 x 3.88" (104.78 x 98.43 mm) with connector
Overall Dimensions (Dia x D)	4.125 x 4" (104.78 x 101.6 mm) w/out connector 4.125 x 4.69" (104.78 x 119.08 mm) with connector
Weight	1.6 lbs (0.73 kg)
Shipping Weight	3 lbs (1.36 kg)

DIMENSIONS



POLAR GRAPHS



Specifications may change without notice.

PURE RESONANCE AUDIO®
 (866) 676-7804
 sales@pureresonanceaudio.com
 www.PureResonanceAudio.com