# **C3 3" MICRO CEILING MOUNT SPEAKER**

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Featuring a stylish, intelligent design, the Pure Resonance Audio C3 3" micro commercial ceiling speaker is compact and lightweight. This ceiling speaker seamlessly attaches and blends into the ceiling creating a beautiful architectural look. With 8 Ohm and 70 Volt taps, the C3 ceiling-mounted speaker is designed to provide excellent sound quality for a wide variety of business music sound system applications such as background music, paging, and sound masking. The C3 is ideal for commercial environments such as offices, retail stores, coffee shops, restaurants, hospitality venues, reception/waiting rooms, lounges, foyers, hallways, and auxiliary spaces.

Cena: Kategorie: Audio, Instalacje AV, Nagłośnienie kinowe, Nagłośnienie obiektów

# **GALLERY IMAGES**

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MOST VERSATILE CEILING SPEAKER

- Using our C3-DM drywall mounting ring or our C3-PK pendant mounting kit the C3 can
  instantly adapt to any drywall or open ceiling application. Making it our most versatile
  ceiling speaker yet.
- Quick and easy to install
- Ideal for drop ceilings, these speakers are engineered for ceiling tiles with the screw on Easy-Mounting threaded mounting rings.
- Compact and Lightweight
- The C3 provides the smallest possible footprint while maintaining quality sound.
- 70-volt and 8-ohm taps
- The included 70-volt and 8-ohm taps make the C3 perfect for background music in commercial environments.
- Stylish design
- The intelligent, stylish design will seamlessly integrate into almost any environment.
- Multi-function
- The C3 ceiling speaker is perfect for providing background music for offices, retail stores, coffee shops, restaurants, hotels, foyers, hallways, auxiliary spaces and more.

# INTELLIGENT, COMPACT & STYLISH DESIGN

Intelligently designed, the stylish Pure Resonance Audio C3 3" micro ceiling speaker system is compact and lightweight. An ultra-thin flat bezel allows the C3 to seamlessly blend into ceilings while producing quality sound and excellent dispersion of both music and vocals. Because of its small size, the C3 ceiling speaker is great for installations where architectural or aesthetic considerations require a small format ceiling speaker.

#### VERSATILE & MULTI-FUNCTION

Thei Pure Resonance Audio C3 3" micro ceiling speaker features an 8 Ohm and 70 Volt tap, as well as a power tap transformer switch which allows for selectable inputs of 8 Ohm or 70V/100V applications. It is designed with multiple mounting options that provide amazing multi-functionality. The C3 can be installed as a traditional ceiling speaker with the included easy-mounting ring, as a pendant speaker or drywall mounted speaker (mounts sold separately). The C3 ceiling speaker is perfect for providing background music, paging, and ambient sound masking for offices, retail stores, coffee shops, restaurants, hospitality venues, reception/waiting rooms, lounges, foyers, hallways, and auxiliary spaces.

# **QUICK AND EASY INSTALLATION**

The Easy-Mounting threaded mounting ring provides quick, secure, clean installation onto ceiling tiles and many other ceiling types. Simply measure and cut your hole in the ceiling, insert the speaker, place the threaded mounting ring on the back and rotate the mounting ring onto the ceiling speaker until it is tight. Connect the speaker wire and the C3 is securely installed.

Frequency Response: 120Hz - 20kHz

Low Frequency (-10 dB): 180 Hz - 20 kHz

Impedance: 8 Ohms with 70V transformer (built-in)

**Maximum Input Voltage:** 17 dBV (7.1V, 6W into  $8\Omega$ )

Power Taps @ 70V: 1.5W / 3W / 5W

Power Taps @ 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:** -1 dB @ 1.25 kHz -5 dB @ 2.5 kHz

140° Coverage Angle: -10 dB @ 10 kHz

Sensitivity SPL: 85 dB @ 1W/1 m

Maximum SPL: 89.6 dB 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" (104.78 mm) x 3.16" (80.16 mm) without connector 4.125" (104.78 mm) x 3.88" (98.43 mm) with connector

### **Overall Dimensions (Dia x D):**

4.125" (104.78 mm) x 4" (101.6 mm) without connector 4.125" (104.78 mm) x 4.69" (119.08 mm) with connector

Weight: 1.6 lbs (0.73 kg)

Shipping Weight: 3 lbs (1.36 kg)