



Specifications

Speaker Type	2-way Coaxial
LF Component	5"(127 mm) Cone
HF Component	1.5"(42 mm) PEI
Power Rating	25 Watts
Sensitivity (1W@1M)	90 dB
Frequency Response	65Hz - 20kHz
Transformer Input Rated	2.5W / 5W / 10W
Dimension (WxD)	Ø 7.22"(183.5 mm) x 3.26"(82.9 mm)
Baffle Cutout Dimension	Ø 6.53"(166 mm)
Net Weight	1.4 kg / 3 lbs
Shipping Weight (2 pcs)	2.9 kg / 6.4 lbs

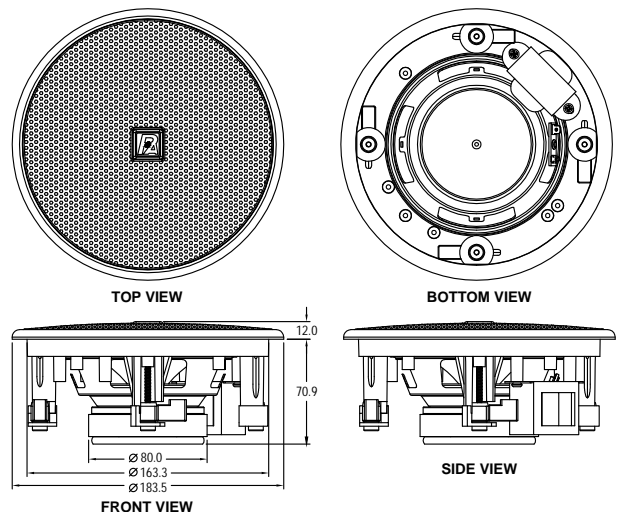
Applications

The P Audio PCS-5CFT incorporates newly developed grill and bezel designs that allow these products to integrate into a wide variety of architectural spaces.

The PCS-5CFT are 5 inch (127mm) high performance coaxial ceiling speakers. Coaxial designs offer superior vocal range intelligibility as well as extended high frequency response. The overall outside diameter of the system is 7.22 inches (183.5mm). The PCS-5CFT produces a rated bandwidth of 65Hz to beyond 20kHz. This extended response allows the system to be used for high fidelity full range program material. The coaxial system is rated for a full 25 watts of program material and also provides excellent long term reliability.

The PCS-5CFT is equipped with a wide bandwidth line matching transformer. The transformer offers power taps of 10 watts, 5 watts, and 2.5 watts, making the unit an excellent choice for larger distributed paging and background music systems.

Both the PCS-5CFT have an integral mounting system that will accommodate a variety of ceiling materials and dimensions. The PCS-5CFT family is well suited for medium format acoustic spaces with average ceiling heights. The Coaxial design allows the PCS-5CFT loudspeakers to be specified for both high fidelity background music systems and paging systems where high levels of intelligibility are required.



Frequency Response

