



Specifications

General Specifications

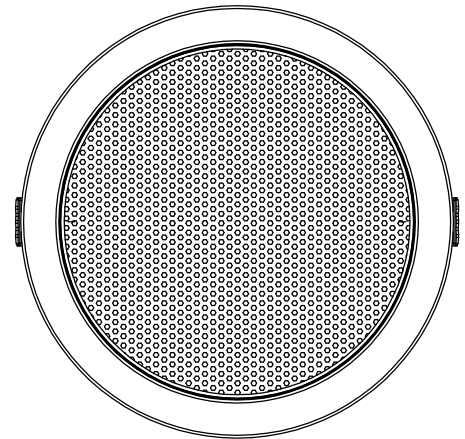
Type.....	PA ceiling speaker
Power capability.....	6 / 3 / 1.5 W rms
Sensitivity @ 1W 1M.....	94 dB
Frequency Response.....	100-18000 Hz
Type.....	Isolate Transformer 100v
LF Component.....	152 mm / 6 in Full Paper Cone Speaker
Construction.....	Stamp steel
Finish.....	Color White
Rigging / Ceiling.....	thickness From 5-22 mm
Grill.....	Powder Coated Steel Mesh
Application.....	Indoor
Standard Packing.....	2 Pcs / Pack
Unit Weight.....	0.8 Kg / 1.8 lb
Packing Dimension WxLxH.....	230 x 230 x 160 mm
Gross Weight (2 PCS).....	2.0 Kg/4.4 lb

Applications

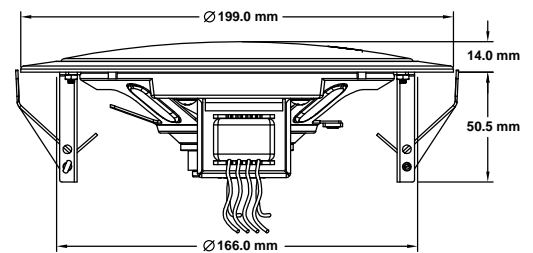
The P Audio CS-6A is a wide bandwidth ceiling speaker design that features integral ceiling tile clips for secure ceiling mounting. The CS-6A includes a three tap high performance transformer that offers 6 watt, 3 watt and 1.5 watt power taps. The design is a high efficiency configuration that will generate 94 dB SPL with a one watt power input. This high efficiency insures excellent vocal and full range musical dynamics even in high ceiling environments. The CS-6A transformer was design to be operated with a traditional 100Vrms "constant voltage" audio power distribution design.

The wide bandwidth full range driver is a nominal 6 inch (152mm) geometry and will accommodate ceiling thickness ranges from 5 mm to 22mm. the CS-6A also features an extremely protective powder coated steel mesh grill and has been designed for use in indoor environments.

The stamped steel frame design insures rugged and reliable use and, like all P Audio products, features ultra high power handling and system reliability. Frequency response from 100 Hz to 18kHz will provide both superior vocal range intelligibility as well as full range music reproduction. The CS-6A is a white color that insures superior cosmetic flexibility in a variety of installations.



TOP VIEW



SIDE VIEW

Frequency Response and Impedance Curves

