

CS801

8.0" 2-Way, In-Ceiling, Coaxial, Infinite Baffle Loudspeaker

The easy to install CS801 is a full-range ceiling loudspeaker that incorporates an injection molded carbon fiber woofer with a butyl rubber surround and diffraction-less aluminum dome Ferrofluid cooled tweeter. This patent pending pivoting tweeter allows for deeper penetration into the room and a concentrated sound to the sweet spot.

This revolutionary combination provides superior and more natural sound for both foreground and background applications. In addition the CS801 incorporates a 3-position equalization switch, one each for bass and treble to fine-tune the acoustics and allow for various room surfaces. The Infinite Baffle design makes it the ideal choice for typical application in open beam attic or enclosed ceilings.

The speaker color is white, and is a close match to Frazee White Shadow 181. It can be painted to match any decor. The speaker enclosure is a durable UV-resistant material that allows for both indoor and outdoor installations. The perforated powder-coated aluminum alloy grill is long lasting, corrosion resistant and rust-free.

Four built-in expanding transverse dog leg clamps permit installation with or without pre-wire construction brackets in drywall or material with thickness of 7/32" to 1 3/16".

Electrical connection, up to 12-gauge wire, is made by four gold plated constant tension spring-loaded terminals.

With our limited 5 year warranty you are assured years of superior trouble free operation.



SPECIFICATIONS

Driver	8" Injection Molded Carbon Fiber Cone with Butyl Rubber Surround
Tweeter	Patent Pending Pivoting, Diffractionless 1" (25mm) Aluminum Ferrofluid Cooled Dome
Crossover	3 position EQ switches for Driver and Tweeter adjustments, gold press terminals
Grill specification	Perforated Aluminum with Scrim Cloth
Frequency Response	38Hz - 20kHz
Impedance (nominal)	8, 6 or 4 ohms dependent upon driver EQ switch setting
Power Handling	5 - 150 Watts
SPL	90 dB 1W/1m
Diameter x Depth	11 3/64" (281mm) x 4 3/8" (111mm)
Retrofit Cutout Diameter	9 3/4" (247mm)
Standard Pair Pack Dimensions (weight)	13 3/16" x 12 5/8" x 13" (15 lbs)
Master Pack Dimensions 2 pair (weight)	25 3/4" x 13 3/4" x 13 13/16" (32 lbs)

Part Number	92015
Manual URL	www.currentaudio.com
Accessories	TB8 Tile Support Bridge Part# 92084 R70VT Transformer, 8ohm, 70V, Part# 92070 Volume Control ZL45R Part# 92034 SpeKap Part # 92069

