

CS654

6.5" 2-Way, In-Ceiling, Coaxial, Infinite Baffle Loudspeaker

The easy to install CS654 is a full-range ceiling loudspeaker that incorporates an ultra light Woven Carbon Fiber woofer with a butyl rubber surround and a diffractionless ceramic coated 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 CS654 incorporates a 3 position equalization switch, one each for bass and treble to finetune 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.

For efficiency and consistency the CS654 is timbre matched to the FIT654 and WS654 series of speakers.

The speaker color is white, and is a close match to Frazee White Shadow 18lft 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	6.5" Carbon Fiber Cone with Butyl Rubber Surround
Tweeter	Patent Pending Pivoting, Diffraction-less 1" (25mm) Ceramic Coated 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	35Hz - 21kHz
Impedance (nominal)	8, 6 or 4 ohms dependent upon driver EQ switch setting
Power Handling	5 - 150 Watts
SPL	91.5 dB 1W/1m
Diameter x Depth	9 1/2" (241mm) x 3 7/8" (98mm)
Retrofit Cutout Diameter	8 1/4" (210mm)
Standard Pair Pack Dimensions (weight)	12" x 10 5/8" x 10 9/16" (10 lbs)
Master Pack Dimensions 2 pair (weight)	21 3/4" x 12 3/4" x 11 1/4" (22 lbs)

Part Number	92018
Manual URL	www.currentaudio.com
Accessories	TB6 Tile Support Bridge Part# 92083 R70VT Transformer, 8ohm, 70V, Part# 92070 Volume Control ZL45R Part# 92034 SpeKap Part # 92069

