

WS651FL

6.5" 2-Way, In-Wall, Full Range Loudspeaker

The easy to install WS651FL is a full-range In-Wall loudspeaker that incorporates an Injection Molded Carbon Fiber woofer with a butyl rubber surround and an aluminum dome Ferrofluid cooled tweeter. This tweeter allows for deeper penetration into the room and concentrated sound to the sweet spot. This revolutionary combination provides superior and more natural sound for both foreground and background applications.

The FastLoc™ grill patent no. 8,422,722, is a feature found only at Current Audio. Our design has allowed for the smallest exposed plastic bezel in the industry, truly making it disappear into the mounting surface. The FastLoc grill's unique patent pending mechanism allows for a quick installation and removal of the grill while securely fastening it in place to all types of mounting surfaces. Due to the unique design the grill will conform to uneven surfaces including popcorn, heavy textured and uneven ceilings. While our competitors have chosen to utilize magnets in their designs thus requiring the use of a steel grill that will rust our design allows us to use corrosion and rust resistant aluminum.

In addition the WS651FL incorporates a 3 position equalization switch, one each for bass and treble to fine tune the acoustics and allow for various room surfaces.

For efficiency and consistency the WS651FL is timbre matched to the FIT651FL, and CS651FL series of speakers.

The speaker color is white, and is a close match to Frazee White Shadow 181. It can be painted to match any décor. 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.

Six 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 gold plated constant tension spring loaded terminals.

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



SPECIFICATIONS

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| Driver | 6.5" 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 | 40Hz - 20kHz |
| Impedance (nominal) | 8 or 6 ohms dependent upon driver EQ switch setting |
| Power Handling | 5 - 125 Watts |
| SPL | 90 dB 1W/1m |
| Length x Width x Depth | 12 1/16" (310mm) x 8 3/16" (208mm) x 3 1/4" (83mm) |
| Retrofit Cutout Length x Width | 10 13/16" (270mm) x 6 3/4" (172mm) |
| Standard Pair Pack Dimensions (weight) | 13 3/16" x 9 1/4" x 10" (10 lbs) |
| Master Pack Dimensions 2 pair (weight) | 19 1/8" x 13 7/8" x 10 3/4" (22 lbs) |

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| Part Number | 92119 |
| Manual URL | www.currentaudio.com |
| Accessories | Volume Control ZL45R Part# 92034 SpeKap Part # 92069 |

