

# WSLCR650FL

## Low Profile, In-Wall, Coaxial, Infinite Baffle Loudspeaker with Easy Install Grille

Double 6.5" Thumping Trumping sound that fits both vertically and horizontally between standard 2" X 4" studs. They include revolutionary Infinity Edge Grilles that allow the grille to be inserted and locked in either vertical direction.

The easy to install WSLCR series speakers are a full range In-Wall loudspeaker that incorporates high tech woofer materials with a butyl rubber surround and a state-of-the-art Diffractionless pivoting dome Ferrofluid cooled tweeter. This prevents distortion caused by bounce from the baffle. The pivoting tweeter allows for deeper penetration into the room and aimable concentrated sound to the sweet spot.

This revolutionary combination provides superior and more natural sound for both foreground and background applications.

This design is a great choice for 3-D Audio, stereo and surround sound applications.

For efficiency and consistency the WSLCR series speakers are timbre matched to the CSLCR series, WS and CS series of speakers.

In addition, some of the WSLCR speakers incorporate a 3 position equalization switch, one each for bass and treble to fine tune the acoustics and allow for various room surfaces.

The speaker grille color is white, and is a close match to Frazee White Shadow 181. It can be effortlessly painted to match any décor. The speaker enclosure is a durable UV-resistant material that allows for both indoor and outdoor installations. Unlike other grilles that use magnets to hold them on, they must be made of steel that will rust and can fall off. The speaker is weather-resistant.

The Patented perforated Infinity Edge powder-coated aluminum alloy grille is long-lasting, corrosion resistant and rust-free. It conforms to any surface with no shadows or gaps.

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

Driver	Two MetaPlex™ Composite with Butyl Rubber Surround
Tweeter	Patent Pending Pivoting, Diffractionless 1" (25mm) Silk Ferrofluid Cooled Dome
Crossover	Gold press terminals
Grille specification	Perforated Aluminum with Scrim Cloth
Frequency Response	42Hz - 20kHz
Impedance (nominal)	8 Ohms. Fixed Crossover
Power Handling	5 - 100 Watts
SPL	90.5 dB 1W/1m
Length x Width x Depth	15 3/4" (401mm) x 8 15/16" (227mm) x 3 7/8" (98.6mm)
Retro-fit Cutout Length x Depth	14 1/5"(360.7mm) x 7 3/5"(193mm)
Fastloc™ Grille Length x Width	17" (432mm) x 9 5/8" (248mm)
Standard Pack Dimensions (weight)	20 x 12 9/16 x 6 5/8 (9 lbs)
Master Pack Dimensions (weight)	20 1/2 x 13 1/4 x 14 1/4 (23 lbs)

Part Number	92091
Manual URL	<a href="http://www.currentaudio.com">www.currentaudio.com</a>
Accessories	New Construction Bracket Part# 92096 SpeKap Part # 92069

