

# WS801

## 8.0" 2-Way, In-Wall, Full Range Loudspeaker

The easy to install WS series speakers are a full range In-Wall loudspeaker that incorporates Injection Molded Carbon Fiber woofer materials with a butyl rubber surround and a state-of-the-art pivoting aluminum dome Ferrofluid cooled tweeter. The pivoting 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.

This design is a great choice for stereo and surround sound applications. Our LCR series is a more accurate choice for 3-D audio

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

In addition, most of the WS 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 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

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 or 6 ohms dependent upon driver EQ switch setting
Power Handling	5 - 150 Watts
SPL	90 dB 1W/1m
Length x Width x Depth	14 13/16" (377mm) x 10" (254mm) x 3 3/4" (95mm)
Retrofit Cutout Length x Width	13 9/16" (345mm) x 8 3/4" (233mm)
Standard Pair Pack Dimensions (weight)	11 1/2" x 17 1/4" x 11" (15 lbs.)
Master Pack Dimensions 2 pair (weight)	23 1/2" x 17 1/4" x 11" (30 lbs.)

Part Number	92081
Manual URL	<a href="http://www.currentaudio.com">www.currentaudio.com</a>
Accessories	Volume Control ZL45R Part# 92034 SpeKap Part # 92069



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