



In-Ceiling Loudspeaker for Multimedia Presentations

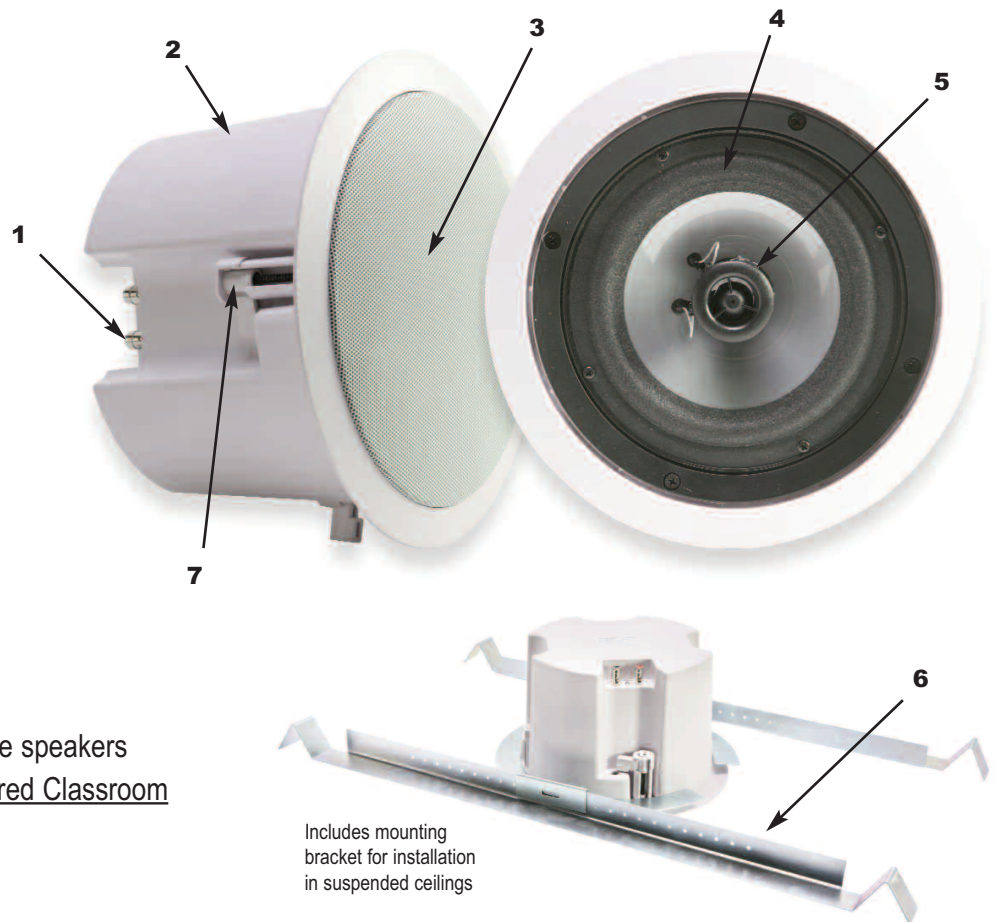
Model CS308

Efficient sound distribution in any room should begin at the top - with *the CS308* ceiling or wall-mounted speakers.

The CS308 speakers are designed to provide the clearest classroom audio amplification. Engineered with a frequency response that's optimal for vocal reproduction and multimedia presentations, the two-way *CS308* speakers create whole room audio immersion with superior coverage. Teachers and students will notice the improved sound quality, whether the speakers are connected to the Califone Infrared Classroom Audio System or to other sources.

Each *CS308* package includes two speakers & two brackets (one pair of each).

Their flush-mount installation & paintable grilles help blend *CS308* speakers into the architecture (indoor or outdoor installations), so they'll be heard but not noticed.



Includes mounting bracket for installation in suspended ceilings

1. Spring-loaded terminals for professional and fast installation
2. UL fire-rated ABS plastic for durability
3. Paintable grille
4. Polypropylene with Mica cone
5. 6" woofer with 1" tweeter
6. Included tile bridge made with 18 awg steel for strength and fits standard 24" x 24" or 24" x 48" panels
7. 4 tensioning points create a solid connection with the ring & bracket

Distributed by:

CS308 speakers can also be used with the Califone® Classroom Infrared System with four *CS308* speakers; #PAIRSYSBCS with two *CS308* speakers; #PAIRSYS

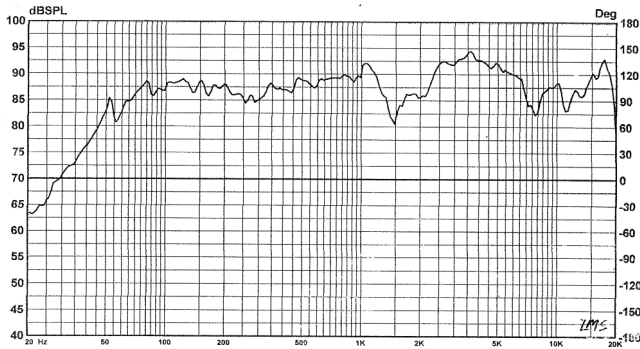
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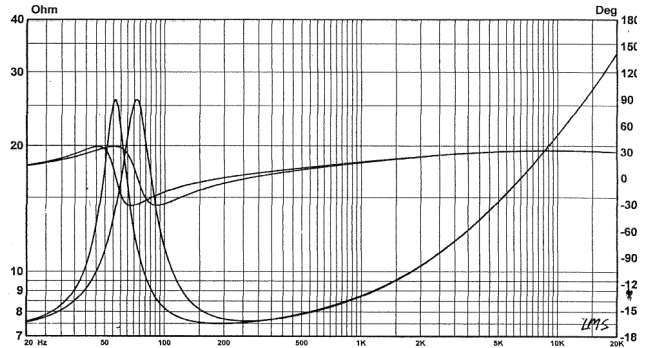
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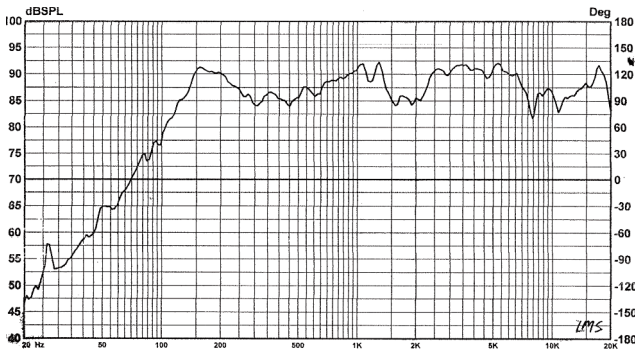
SPL vs Frequency, -29 Sweep



Impedance vs Frequency



SPL vs Frequency, -35 Sweep



“Project Intercept”

Please contact us immediately if you experience any difficulties with your CS308 speaker. Our “Project Intercept” customer service program will quickly repair or replace items under warranty. Simply contact us via phone or email warranty@califone.com

Visit our website to [register your product](#) and to learn more about the complete line of *Califone*® audio enhancing and visual technology products including: Wired and Wireless public address systems and lecterns, wireless microphones, headphones & headsets, group listening centers, multimedia players and computer peripheral products.

We are proud of helping teachers enhance student understanding and achievements since 1947, with your satisfaction as our first priority.

This speaker carries service support through authorized dealers nationwide and is covered by our warranty for 1 year.

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Specifications

Speaker

Color	White
Cone Size	2-way speaker; 1" tweeter + 6" woofer
Cone Material	Polypropylene with Mica
Impedance	8 ohms
Rated Power	30W RMS, 60W peak
Sensitivity	87dB
Frequency Response	45Hz to 20kHz
Back Cover Material	UL fire-rated ABS plastic
Bracket Material	Steel (18 awg)
Hole Diameter	A 8-1/8" circular hole is required
Dimensions	Depth 6", width 9.5"
Actual weight	3 lbs 14 oz, speaker only

Mounting Bracket

Each bracket includes	1 circular speaker bracket, (2) tile bridge brackets, (4) screws to attach speaker bracket to the tile bridge bracket, (4) nuts for the screws
Actual weight	2 lbs 1 oz, bracket only

Installation

CS308 speakers can be installed in walls or ceilings with a maximum thickness up to 1.25"

Combined Package (2 speakers & 2 brackets)

Warranty	1 year including parts and labor
Weights	Shipping weight 28 lbs. (single carton)

Califone® International Inc. 800-722-0500
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