

CM

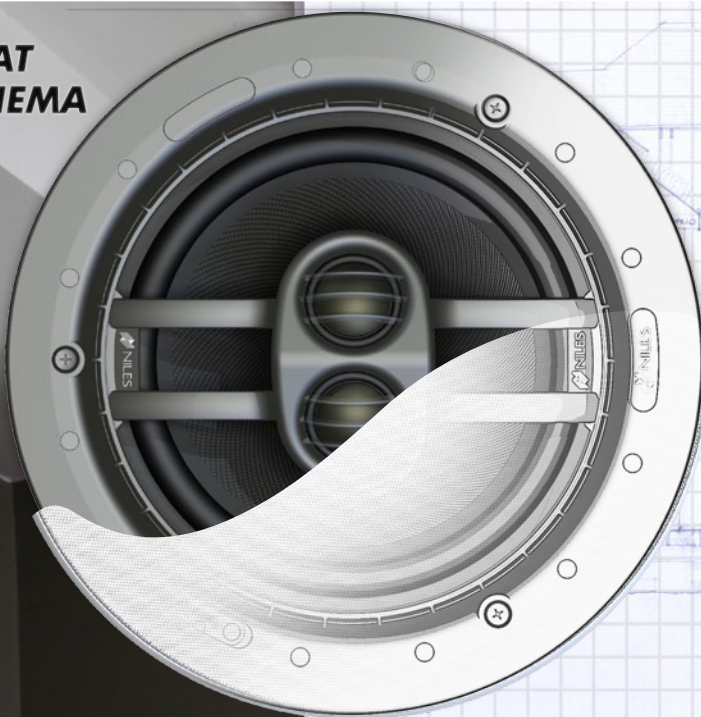
CEILING MOUNT

Designer Aesthetics
Audiophile Performance
Installation Ease

STEREO INPUT LOUDSPEAKER SPECIFICATIONS SHEET

DIGITAL
CINEMA

AVAILABLE AT
DIGITAL CINEMA



CM8SI

8" 2-WAY STEREO INPUT
CEILING-MOUNT LOUDSPEAKER



Stereo Input loudspeakers are optimal for spaces where multiple speakers are not practical. Glass fiber woofer cones with dual voice coils and dual Teteron[®] tweeters on a stereo imaging array create spacious stereo sound from a single speaker.

FEATURES AND BENEFITS

- **Designer Aesthetics** Magnetically attached MicroThin[™] speaker grilles ensure a clean, virtually invisible appearance that blends with the room's aesthetics. Optional square grilles provide added design flexibility.
- **Superior Sound Quality** Precision tuned and voiced fixed woofer ceiling-mount loudspeakers provide graduated performance for all types of applications. Whether you are listening to background talk radio or a complete orchestra, Niles CM series delivers optimal performance and reliability.
- **Installation Ease** Three patent-pending spring tensioned mounting clamps permit quick installation and compensate for uneven mounting surfaces and varied environmental conditions. Weather-resistant construction enables installation in moist areas, such as bathrooms or outdoors under eaves.
- **Install With Confidence** The best-built loudspeakers deserve the best protection—the Niles Lifetime Limited Warranty.

MULTI-PURPOSE 2-WAY CEILING-MOUNT LOUDSPEAKER

CM8SI

8" 2-Way Stereo Input Ceiling-Mount Loudspeaker



For single speaker
stereo applications



Packaged Individually with
Round MicroThin™ Grille

Stock Number

FG01664

RELATED PRODUCTS	
	SG8C 8" Square Loudspeaker Grille Stock Number: FG01646
	NCB8C 8" New Construction Bracket Stock Number: FG01648

FEATURES

- 8" glass fiber woofer cone with a curvilinear profile for smoother sound and less peaking at high frequencies
- Dual 1" Teteron tweeters provide wide dispersion for clear and detailed high frequencies
- Bridge-mounted Stereo Imaging (SI) tweeter array directs the high frequency sounds from both the left and right channels at opposing angles to preserve stereo separation
- Magnetically attached, rust-resistant grille covers install quickly and provide a low profile look
- Integrated baffle/frame assembly increases the cone area for deeper bass than competitive speakers of the same diameter
- Patent-pending spring tensioned mounting clamps permit quick installation and compensate for uneven mounting surfaces and varied environmental conditions
- Weather-resistant construction enables installation in wet environments and outdoors under eaves

SPECIFICATIONS

- Recommended amplifier power: 10 - 130 watts
- Impedance: 8 ohm nominal; 6 ohm minimum
- Frequency response: 55 Hz to 21 kHz +/- -3 dB
- Voice coil size: 1.25"

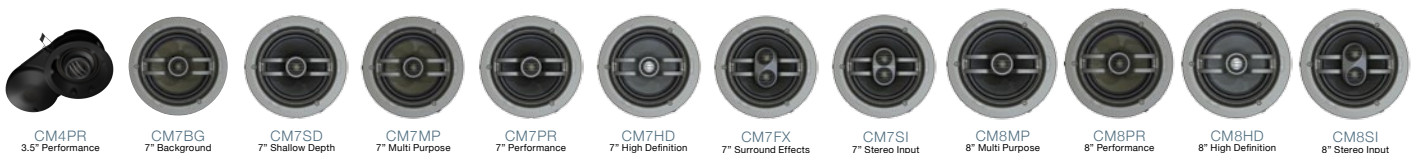
DIMENSIONS

- Frame Dimensions: 11 3/8 inches (28.9 cm)
- Hole cutout dimensions: 9 3/4 inches (24.8 cm)
- Depth behind ceiling (5/8" drywall): 4 1/8" (10.5 cm)
- Shipping Weight: 6.7 lbs (3 kg)

WARRANTY: Lifetime Limited



BLENDING HIGH FIDELITY AND ARCHITECTURE®



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