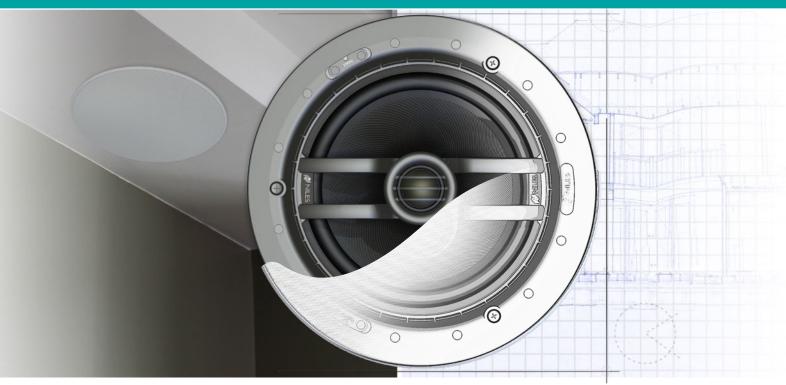


# Designer Aesthetics Audiophile Performance Installation Ease

## PERFORMANCE LOUDSPEAKER SPECIFICATIONS SHEET





# 7" 2-WAY LEFT/CENTER/RIGHT CEILING-MOUNT PERFORMANCE LOUDSPEAKER



Performance loudspeakers are optimal for primary and secondary listening rooms and home theater applications. Glass fiber woofer cones and proprietary Teteron® tweeters extend the frequency response for a superior listening experience.

## **FEATURES AND BENEFITS**

- **Designer Aesthetics** Magnetically attached MicroThin<sup>TM</sup> 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.



## 2-WAY CEILING-MOUNT LOUDSPEAKERS

# CM7PR

## 7" 2-Way Left/Center/Right **Ceiling-Mount Performance** Loudspeaker

For advanced home theaters and primary listening rooms



Packaged Individually with Round MicroThin™ Grille

Stock Number FG01657



## **FEATURES**

- Integrated woofer/baffle design delivers greater low frequency response by employing a 7" woofer where competitive models of the same outer size employ 6 1/2" woofers
- Glass fiber woofer cone is extremely rigid to reduce breakup, lower distortion and provide enhanced bass response
- Butyl rubber surround damps resonance and provides exceptional durability
- 1" fluid-cooled Teteron® dome tweeter offers ultra-wide dispersion and silky-smooth high-frequency response
- Proprietary bridge-mounted tweeter-adjustment mechanism focuses the high frequency sound in any direction up to 20° without diffraction
- Magnetically attached, rust-resistant grille covers install quickly and provide a low profile look
- Weather resistant construction reduces installation limitations and provides unique solutions in moist environments or outdoors under eaves

#### **SPECIFICATIONS**

- Frequency Response: 52Hz to 21kHz +/-3dB
- Impedance: 8 ohm nominal; 6 ohm minimum
- Recommended Amplifier Power: 10 to 130 Watts

## **DIMENSIONS**

- Frame Dimensions: 9 7/8 inches (25.1 cm)
- Hole cutout dimensions: 8 1/2 inches (21.6 cm)
- Depth behind ceiling (5/8" drywall): 3 3/4" (9.5 cm)
- Shipping Weight: 5.4 lbs (2.4 kg)

**WARRANTY:** Lifetime Limited





BLENDING HIGH FIDELITY AND ARCHITECTURE®





























