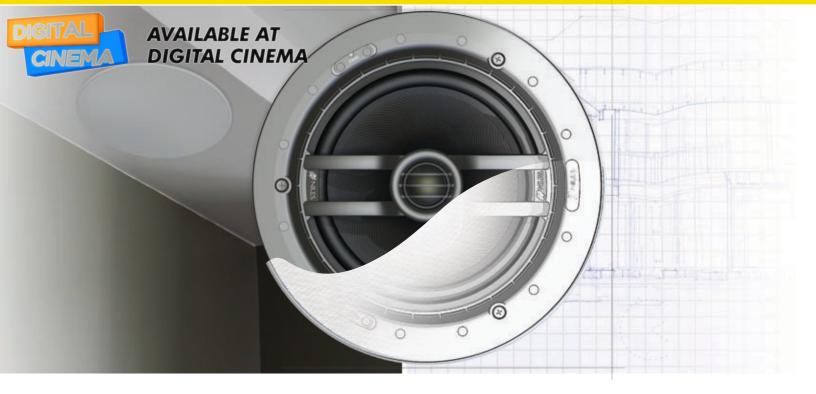


Designer Aesthetics Audiophile Performance Installation Ease

MULTIPURPOSE LOUDSPEAKER SPECIFICATIONS SHEET



DS7MP

7" LEFT/CENTER/RIGHT DIRECTED SOUNDFIELD LOUDSPEAKER



Multipurpose loudspeakers are optimal for distributed audio and home theater applications. Durable glass fiber woofer cones and UltraSilk[®] soft dome tweeters provide smooth, pleasing sound throughout the sonic spectrum.

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 Patented Directed Soundfield[™] technology directs the sound to the listening area for optimum sound quality. New patentpending pivot mechanism adjusts smoothly and holds the loudspeaker woofer securely in position.
- Installation Ease Three patent-pending springtensioned 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.



DIRECTED SOUNDFIELD™ CEILING-MOUNT LOUDSPEAKERS

DS7MP

7" Left/Center/Right Directed Soundfield™ Loudspeaker

For distributed audio, background music, and home theater applications



Packaged Individually with Round MicroThin[™] Grille

Stock Number FG01614





Directed Soundfield™ technology with a new patent–pending pivot mechanism directs the sound to ensure the best possible listening experience.

FEATURES

- Patented Directed Soundfield technology* with new patent-pending pivot mechanism directs the sound to the optimum listening area
- 7" glass fiber woofer cone with a curvilinear profile for smoother sound and less peaking at high frequencies
- 1" UltraSilk[®] soft dome tweeter for smooth, detailed high frequency response
- Zero-diffraction tweeter assembly pivots up to 15° (30° when the woofer is in its maximum position) for precise aiming of high frequencies to the listening area
- 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
- Dialog switch enhances vocal presence when used as the center channel in a home theater
- Tweeter level switch enables precise adjustments to match room acoustics
- 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 eves
- Optional rear wave enclosure provides predictable sound performance and eliminates unwanted sound from bleeding into adjacent rooms or spaces

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"

DIMENSIONS

- Frame dimensions (with grille): 9-7/8" (25.15 cm) diameter
- Hole cutout dimensions: 8-1/2" (21.60 cm) diameter
- Depth behind ceiling (5/8" drywall): 5-5/16" (13.6 cm)

WARRANTY: Lifetime Limited

*US Patent 6,070,694





BLENDING HIGH FIDELITY AND ARCHITECTURE®



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