

Speaker Craft Profile AIM7 Five In-Ceiling Directional Speaker



SpeakerCraft was formed thirty years ago by a group of dedicated individuals with a passion for sound. They've developed a brand based on the ever-expanding need for quality sound in the home. They proclaim their credentials today as the largest supplier of custom installed audio/video products in the world. They've manufactured and sold literally millions of loudspeakers.

SpeakerCraft's goal is to develop innovative designs that utilise state-of-the-art components and materials. Their efforts earn numerous industry awards for products that leap forward to bring tomorrow's technology today. They were first to invent in-wall speaker installation systems that don't require installing brackets, and they have greatly improved the high frequency response of in-ceiling speakers by inventing WavePlane™. They were first to introduce pivoting tweeters; on some of the latest models, even the whole speaker pivots whilst still remaining flush with the ceiling. These innovations help reduce the placement concerns of in-wall and in-ceiling speakers.

With SpeakerCraft you'll enjoy beautiful interiors without sacrificing sound or quality, and with the comfort of knowing that through Ceiling-Speakers.co.uk, their speakers carry a lifetime guarantee.

Specifications:

General Information

- Speaker type: Mono
- Power type: Passive
- Enclosure type: Open design
- Back box available
- Guarantee period: Lifetime

Applications

- Kitchen, Music, Home Cinema

Appearance

- Alignment with ceiling: Flat
- Visible shape: Circular
- Visible colour: White (Paintable)

Dimensions

- Overall diameter: 251mm
- Cutout diameter: 210mm
- Overall depth: 130mm
- Mounting depth: 130mm

Detailed Specifications

- Frequency range: 35hz - 20khz
- Impedance: 4 - 8 Ohms
- Compatible amplifier: 10 - 150 Watts RMS
- Sensitivity: 91dB

Speaker Driver Information

- Tweeter: 1 pivoting
- Bass: 1 pivoting (178mm)

Controls & Adjustments

Description:

The sleek Profile magnetic grille is now an option on many of our in-ceiling and in-wall models, including such award winning designs as the AIM8 in-ceiling and the AIM LCR in-wall. Nothing changes but the grille. The sound is exactly the same.

The Speakercraft tradition of innovative design combined with extensive engineering effort has led to the creation of the AIM series of fully directional in-ceiling loudspeakers. Each model can be entirely pivoted towards the listener whilst remaining discretely recessed behind a flush-mounted grille.

If the listening position changes, the speaker can be easily aimed in another direction with a simple push of the hand.

Speakercraft's innovation and excellence in engineering make the AIM series a range of exceptionally fine sounding speakers.

The default impedance of these speakers out of the box is 6 ohms, however an impedance of 4 or 8 ohms can be achieved by using the selector on the speakers (see the operating manual for further details)