

MOBIUS5i S200

SLIMLINE FULLY-COVERED LOUDSPEAKER

DATASHEET Rev. 1.9 | 2-10-2025

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AMINA

IMMERSIVE INVISIBLE SOUND

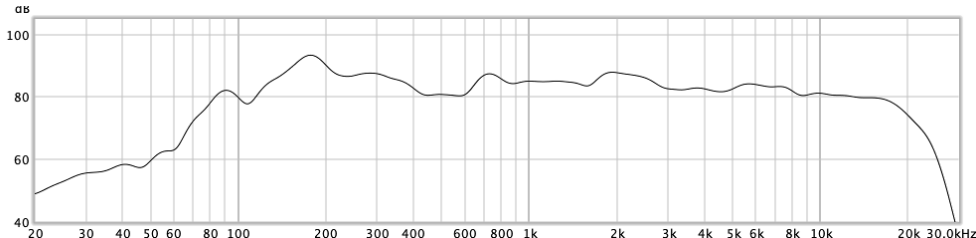
Product Description

The Mobius 5i/S200 is the slimline counterpart to the Mobius 5i, engineered for installations where space is restricted or where curved surfaces demand a more flexible solution. At just 200mm wide, it integrates seamlessly into shallow stud walls, tight joist layouts, or gently curved walls and ceilings with a radius greater than 6m. Incorporating the same core technologies as the Mobius range — including Amina's Optidrive® and Opti-damping® innovations — the Mobius 5i/S200 delivers natural, detailed performance from a fully invisible form factor. Designed to be finished with a 2mm plaster skim or alternative materials such as wood, veneer, leather, or stone, it offers an elegant answer for acoustically and aesthetically demanding projects.

Example Applications

Invisible audio installations with space limitations or when installing into a curved wall or ceiling. Can be supplied with high-impedance 100/70V transformer for integration into high impedance audio systems.

Frequency Response



Specifications (Measured at 20°C with 2mm plaster skim)

Mobius5i/S200

Nominal impedance	4 Ohms
Power handling (100 hour continuous/peak)	50W/100W
Sensitivity (@ 1m/2.83Vrms)	82dB SPL
Frequency response (-6dB)	81Hz - 19kHz
Useable frequency range (+/-10dB)	70Hz - 21kHz
Dispersion angle	180° x 180° at specified frequency range
Electrical connection	Blue butt-splice crimp terminals (14-16 AWG)
Dimensions	450mm x 200mm x 32mm (17 ^{3/4} " x 7 ^{7/8} " x 1 ^{1/4} ")
Product weight	1.1Kg (2lb 7oz)
Fixing requirements	Backbox CV200/SW200 or Mounting Blocks/Tab Mounting Kit
In-line protection unit	Guardian 2/8/16
Manufacturer limited warranty	10 years

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