MOBIUS5i S200

SLIMLINE FULLY-COVERED LOUDSPEAKER

DATASHEET Rev. 1.8 | 04-12-2021 | E&OE



Product Description

The Mobius5i/S200 provides a slimline alternative to the Mobius5i invisible loudspeaker, for use when there is limited stud/joist spacing or for use in curved walls/ceilings with a radius greater than 6m.

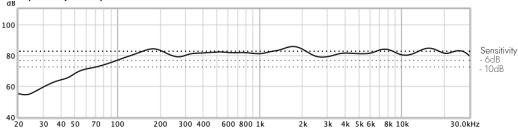
Using the same OptiDrive and OptiDamping technology as the full-size Mobius5i and benefitting from the 'i' upgrade, the Mobius5i/S200 is easy to install and is rendered invisible behind a 2mm plaster skim or other material such as solid wood, veneers, leather or stone veneers such as slate. The Mobius5i/S200 is the perfect solution for aesthetically sensitive applications where space is limited.

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

Mobius5i/S200

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Nominal impedance	4 Ohms
Power handling (100 hour continuous/peak)	50W/100W
Sensitivity (@ 1m/2.83Vrms)	84dBSPL (with 2mm plaster skim)
Frequency response (-6dB)	90Hz - 30kHz
Useable frequency range (+/-10dB)	65Hz - 32kHz
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
In-line protection unit	APUi50C_2, APU-RS8iC or APU-RS16iC
Manufacturer limited warranty	10 years

Amina Technologies Limited