

INSTALLATION

INTERNATIONAL AUDIO, VIDEO AND LIGHTING INTEGRATION

June 2012



Olympian ideals

Stadium audio: at the top of its game? p18



Tiled displays show their potential p29



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AMINA
AIW550E

IT'S... The second member of the Evolution series of invisible loudspeakers.

DETAILS: The AIW550E is an upgrade to Amina's AIW5X flagship product, and uses the company's Opti-Drive and Opti-Damping. These technologies have enabled Amina to extend the bass response of the vibrational sound board loudspeaker and to lift the overall mid- and high-frequency balance to improve the clarity and presence of these devices, bringing them directly in to the territory of conventional tweeter-based speakers.

Amina describes the Evolution range as the most significant upgrade to the AIW family since it first launched plaster-over speakers.

Amina's products are based on the concept of reproducing sound from a vibrating surface, just like that of a natural musical instrument. The flat panel product is designed to be installed into walls or ceilings ahead of the final skim of plaster being applied, creating invisible solutions. The speaker replaces a cutaway section

INSTALLATION PRODUCT OF THE MONTH

of plasterboard, and is said to be extremely quick and simple to install, once cables are in place, either in a new-build or in a retrofit project.

The high-power (50W continuous, 100W peak) Evolution AIW550E joins the mid-range (30W, 60W) AIW350E; following its experience with the latter, Amina expects rapid take-up of the new model in commercial and residential projects. For 100V line installations, the AIW550E is available with integrated high-quality 10W, 20W and 40W toroidal transformers.

AND ALSO: The AIW150E, which is suitable for reduced sound pressure applications such as bedrooms and bathrooms, will be available in June, and a new high-power flagship bi-wire home cinema model, the AIW750E, is expected by the end of the summer.

AVAILABLE: This month

www.amina.co.uk

CUTAWAY



FEATURES: The AIW550E is a high-power, high-fidelity speaker designed for use in a wide range of applications. It features a 50W continuous, 100W peak power rating and is available in 10W, 20W and 40W versions. The speaker is designed to be installed into walls or ceilings, creating an invisible solution. It is compatible with 100V line installations and features integrated high-quality toroidal transformers. The AIW550E is part of the Evolution series of invisible loudspeakers, which also includes the AIW350E and AIW150E. The AIW550E is expected to be available in June.



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