

# ELECTRA IW 1002

## Product specification sheet

Magnetic leveled grille,  
ready-to-be-painted  
Total integration



Sealed MDF speaker  
Traditional speaker behavior  
Bass quality and linearity



6.5" (16.5cm) midbass  
3<sup>rd</sup> generation W cone  
Exclusive composite sandwich  
Unequaled rigidity and neutrality

Aluminum/Magnesium in tweeter  
Wide bandwidth from 2.5kHz to 30kHz

OPC filtering, phase optimal control  
Tweeter level adjustments  
Wall Boost Control



- "Made in France"
- True compact alternative to the traditional high-end 2-way loudspeaker
- Easy and quick installation
- Optional On-Wall mounting frame
- Optional mounting kit (for walls under construction)

**The optional On-Wall mounting frame broadens the IW 1002 mounting possibilities. The whole is 4" (10cm) deep with the integrated wall fixing.**

Type	2-way In-Wall sealed speaker
Drivers	6 <sup>1</sup> / <sub>2</sub> " (16.5cm) "W" midbass 1 <sup>1</sup> / <sub>4</sub> " (27mm) Al/Mg inverted dome tweeter
Frequency response (±3dB)	60Hz - 30.5kHz
Sensitivity (2.83V/1m)	88dB
Nominal impedance	8 Ω
Recommended amplifier power	25 - 150W
Tweeter adjustment	-3dB / 0dB / +3dB
Crossover frequency	2 600Hz
Frame size: - with grille - without grille	16 <sup>3</sup> / <sub>4</sub> " x 12 <sup>1</sup> / <sub>8</sub> " - 0 <sup>3</sup> / <sub>16</sub> " thick (425 x 308mm - 4.5mm thick) 16 <sup>1</sup> / <sub>3</sub> " x 11 <sup>3</sup> / <sub>4</sub> " - 0 <sup>1</sup> / <sub>16</sub> " thick (415 x 298mm - 1.5mm thick)
Cut-out dimensions (HxW)	14 <sup>15</sup> / <sub>16</sub> " x 10 <sup>3</sup> / <sub>8</sub> " (379 x 262mm)
Depth from wall	3 <sup>7</sup> / <sub>8</sub> " (99mm)
Net weight	14.1lb (6.4kg)

*With its sealed volume and its advanced technology including the Al/Mg dome tweeter of the Electra 1000 S line, the IW 1002 offers high-level sound performance in hifi as in multichannel systems, such as a 2-way traditional high-end loudspeaker would do. A very high-fidelity sound in an In-Wall version.*



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