



ELECTRA IW 1002 Be

Product specification sheet

The IW 1002 Be's sophisticated design enables it to compete with any high-end loudspeaker thanks to its pure Beryllium inverted dome tweeter and its latest generation W cone woofer loaded with integrated sealed volume. The highest-fidelity in invisible version.

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



Sealed MDF speaker
Traditional speaker behavior
Bass quality and linearity

6 1/2" (16.5cm) midbass
3rd generation W cone
Exclusive composite
sandwich
Unequaled rigidity
and neutrality



Pure Beryllium tweeter
Response up to 40kHz

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

Key features

- True compact alternative to the traditional high-end 2-way loudspeaker
- Easy and quick installation
- Optional mounting kit (for walls under construction)
- Speaker drivers developed and manufactured in France by Focal



Type	2-way In-Wall sealed speaker
Drivers	6 1/2" (16.5cm) "W" midbass 1 1/4" (27mm) Be inverted dome tweeter
Frequency response (±3dB)	60Hz - 40kHz
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 3/4" x 12 1/8" - 0 3/16" thick (425x308mm - 4.5mm thick) 16 1/3" x 11 3/4" - 0 1/16" thick (415x298mm - 1.5mm thick)
Cut-out dimensions (HxW)	14 15/16" x 10 3/8" (379x262mm)
Depth from wall	3 7/8" (99mm)
Net weight	14.1lb (6.4kg)