

TECHNICAL DATA

THE 6 PASSIVE ON WALL

Ascendo
ELEVATE YOUR SOUND



Speaker Type	6 1/2" time-coherent point-source coaxial
Principle	Vented
Passive Active	Passive
Woofer	6 1/2" woofer
Tweeter	1" soft dome
Recommended ASCENDO Amplifiers	AIA2-1404, AIA4-2404, AIA8-2704, AIA8-6004
SPL (Peak / half space 2pi)	Measured Data 111 dB (Cont.) / 122 dB (Peak) 100 dB @ 100 Hz 110 dB @ 125Hz
Frequency Range	Measured Data (Without DSP) 95 Hz - 20 kHz / -3dB
Efficiency	84 dB / 1 W/m 4 pi, 90 dB / 1 W/m 2 pi
Power Handling	200 W
Impedance	8 Ω
Directivity Horizontal x Vertical in deg°	85° x 85°
Input Terminal	4-conductor Phoenix 12 AWG (3.3 mm²)



Enclosure	Internally braced MDF
Dimensions (W/H/D)mm (Without grille)	260 440 88 (With grille: 94)
Dimensions (W/H/D)inch (Without grille)	10 1/4 17 5/16 3 7/16 (With grille: 3 11/16)
Packing Dimensions (W/H/D)mm	380 570 200
Packing Dimensions (W/H/D)inch	14 15/16 22 7/16 7 14/16
Weight	11.46 lbs 5.2 kg
Gross Weight	15.43 lbs 7 kg
Finish	Matte black / White glossy
Mounting	4 x wall mount brackets for horizontal and vertical installation, VESA 100 x 100 mounting points, 4 through-holes for direct wall or ceiling mounting

The THE6 PASSIVE ON WALL is supplied with a front cover as standard



Technical modifications subject to change without further notice | Technische Änderungen vorbehalten