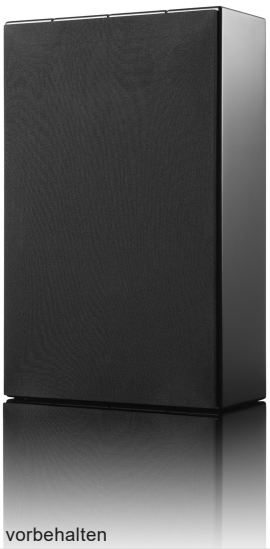
TECHNICAL DATA
THE 12 PASSIVE ON WALL

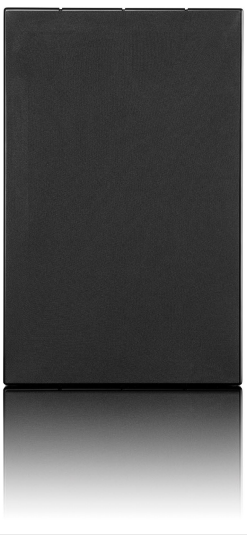
ASCENDO
ELEVATE YOUR SOUND

Speaker Type	12" time-coherent point-source coaxial
Principle	Vented
Passive | Active	Passive
Woofer	12" woofer
Tweeter	2" voice coil diameter, compression driver
Recommended ASCENDO Amplifiers	AIA2-2704, AIA2-6004, AIA4-2404, AIA4-6004, AIA8-6004
SPL (Peak / half space 2pi)	Measured Data 121 dB (Cont.) / 133 dB (Peak) 118 dB @ 60 Hz 126 dB @ 100 Hz
Frequency Range	Measured Data (Without DSP) 95 Hz - 20 kHz / -3dB
Efficiency	93 dB / 1W/1m 4 pi, 99 dB / 1W/m 2 pi
Power Handling	600W
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)	390 | 615 | 175 (With grille: 184.6)
Dimensions (W/H/D)inch (Without grille)	15 3/8 | 24 3/16 | 6 7/8 (With grille: 7 1/4)
Packing Dimensions (W/H/D)mm	550 | 770 | 310
Packing Dimensions (W/H/D)inch	21 10/16 | 30 5/16 | 12 3/16
Weight	47.4 lbs | 22.0 kg
Gross Weight	56.22 lbs | 25.5 kg
Finish	Matte black / White glossy
Mounting	4 x wall brackets for horizontal and vertical installation, VESA 200 x 100 mounting points

The THE12 PASSIVE ON WALL is supplied with a front cover as standard





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