

TECHNICAL DATA

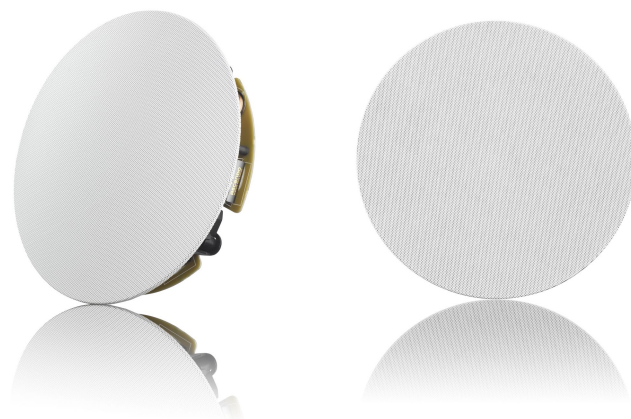
THE 6 PRO PASSIVE CEILING



Speaker Type	6 1/2" time-coherent point-source coaxial (Neodymium motor)
Principle	In-ceiling
Passive Active	Passive
Woofer	6 1/2" woofer (Carbon)
Tweeter	1" soft dome
Recommended ASCENDO Amplifiers	AIA2-1404, AIA4-2404, AIA8-2704, AIA8-6004
SPL (Peak / half space 2pi)	Measured Data 103 dB (Cont.) / 115 dB (Peak) 104 dB @ 88 Hz
Frequency Range	Measured Data (Without DSP) 85 Hz - 20 kHz / -3dB
Efficiency	85 dB / 1 W/m 4 pi, 91 dB / 1 W/m 2 pi
Power Handling	200 W
Impedance	8 Ω
Directivity Horizontal x Vertical in deg°	60° x 60°
Input Terminal	Push on terminals 14 AWG (2.5 mm²)

Enclosure	N/A
Dimensions (W/H/D)mm (Without grille)	Dia. 225 Cut out dia. 205 42.9
Dimensions (W/H/D)inch (Without grille)	Dia. 8 7/8 Cut out dia. 8 1/16 1 11/16
Packing Dimensions (W/H/D)mm	250 335 65
Packing Dimensions (W/H/D)inch	9 13/16 13 3/16 2 9/16
Weight	2.65 lbs 1.2 kg
Gross Weight	3.31 lbs 1.5 kg
Finish	White, can be painted
Mounting	Doogfeet clamps

The THE6 PRO PASSIVE CEILING is supplied with a front cover as standard



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