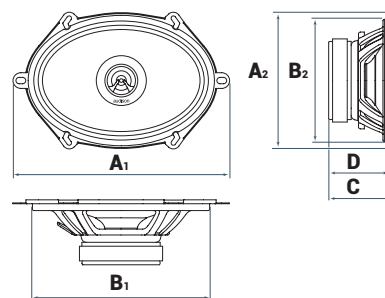
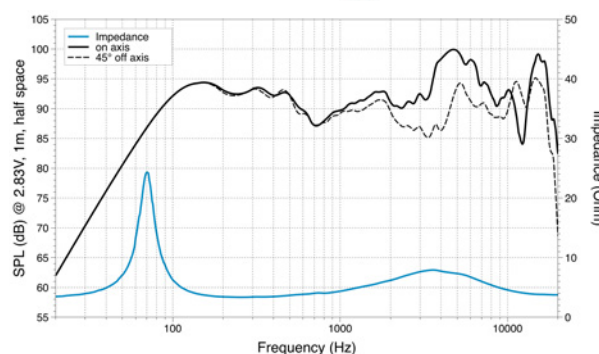




APX 570 COAXIAL

- 1 Concentric Coaxial Tweeter: tweeter is mounted within the woofer with one single point of emission providing consistent phase response, with an accurate recreation of the sound stage comparable to that of a component system.
- 2 Tweeter features an acoustic lens specifically designed to ensure an extremely linear frequency response, even in off-axis placement, typical of in-door installations.
- 3 32 mm pure copper voice coil, for high power handling and outstanding low frequency control
- 4 Overall mounting depth optimized for OEM Integration thanks to the concentric tweeter and the low profile basket.
- 5 Water-repellent treated paper cone, featuring a profile developed with FEM (Finite Element Method) simulation technology and optimized with the Klippel Scan Vibrometer.
- 6 TPU (Thermoplastic Polyurethane) surround, featuring the exclusive shallow "Triple Wave" profile, for maximum excursion linearity.
- 7 Compact basket, protected by abrasion-resistant and scratch-proof coating, the motor affixed with damping epoxy adhesive.
- 8 High current fast-on terminal with double contact on positive and negative poles for high flexibility and quick connection. The terminal features a temperature resistant plastic cover, protecting it against accidental short circuits.
- 9 Developed with the KLIPPEL suite.



A ₁	A ₂	B ₁	B ₂	C	D	
221	140	182	126	67	63	mm
8.7	5.5	7.17	4.96	2.64	2.48	in.

TECHNICAL SPECIFICATIONS

Component		2-way Coaxial
Size	mm (in.)	Woofer (5 x 7) Tweeter 24 (0.9)
Power Handling	W peak	210
	W continuous	70
Impedance	Ω	4
Frequency Response	Hz	60 ÷ 23k
Magnet size	mm	85 x 40 x 15
D x h	(in.)	(3.35 x 1.57 x 0.59)
Weight of one speaker	kg (lb)	0,885 (1.95)
Woofer Voice Coil Ø	mm (in.)	32 (1.26)
Tweeter Voice Coil Ø	mm (in.)	15 (0.6)

ELECTRO-ACOUSTIC PARAMETERS

D	mm	139
Xmax	mm	±2
Re	Ω	3,1
Fs	Hz	70
Le	mH	0,12
Vas	l	12,5
Mms	g	12
Cms	mm/N	0,4
BL	T·m	4,2
Qts		0,8
Qes		0,9
Qms		8,4
Spl	dB	93

