VOCE AVX5 COAXIAL

- 1 The profile of the aerodynamic basket's spokes, along with the "open-air" design, ensures drastic reduction of back-wave reflections.
- 2 The exclusive Triple Wave surround profile and selected materials provide full linearity as well as reliable performance.
- 3 Extremely lightweight and compact, the CCAW (Copper Clad Aluminium Wire) voice coils provide very high efficiency and optimal thermal dissipation.
- 4 The Radial Venting System ensures high thermal capability, power handling and reliability.
- 5 Cotton-fibre pressed paper cone with Light Damping treatment.
- 6 Orientable High Frequency Tuning: controlled dispersion for the best performance in the listening point.
- 7 1" Tetolon® dome Neodymium tweeter.
- 8 On-wire dedicated crossover network.

180.0 110.0 00.0 108.0 36.0 80.0 -36.0 70.0 -108.0 60.0 -180.0 100 200 500 2k Hz 20k

TECHNICAL SPECIFICATIONS

Component	2 way Coaxial	
Size	mm	Woofer 130 (5" 1/4) Tweeter 25 (1")
Power Handling		
, , , , , , , , , , , , , , , , , , ,	W Peak W continuo	150 us 75
Impedance	Ohm	4
Frequency Response	Hz	60 ÷ 22k
Sensitivity	dB/SPL	90
Crossover Included	3.5kHz @ 6/12 dB Oct.	
Outer Ø	mm	131
Mounting Ø	mm	115
Total depth	mm	71
Mount. depth	mm	65
Magnet size	mm	90
Weight of one speaker	kg	1,190
Voice Coil Ø	mm	25

ELECTRO-ACOUSTIC PARAMETERS

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D	mm	103
Xmax	mm	3
Re	Ohm	3,5
Fs	Hz	81
Le	mH @ 1 kHz	0,53
Le	mH @ 10 kHz	-
Vas	I	3,14
Mms	g	11,2
Cms	mm/N	0,33
BL	T-m	5,05
Qts		0,73
Qes		0,80
Qms		8,91
Spl	dB	90

