

RELAX

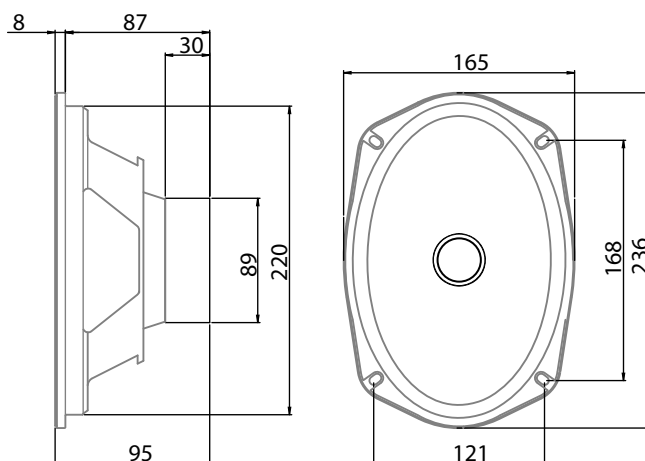
690 RS

Woofer

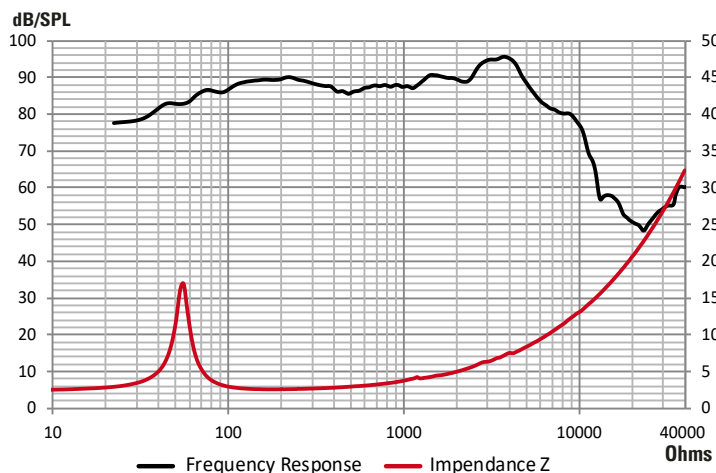
- In-line 6 dB/oct high-pass cross-over ajustable tweeter level : 0 dB or -3 dB
- Frequency response 60 Hz - 20 kHz
- Power handling Max : 150W Nominal Power : 75W (RMS)
- Sensitivity 93 dB

TECHNICAL SPECIFICATIONS

Component	Speakers	
Max power	150 W	
Nominal power	75 W	
Impedance	2 Ω	
Freq. Response	60 Hz - 20 KHz	
Sensitivity (2,83V/1m)	93 dB	
Magnet	Ferrite	
Magnet size $\varnothing \times h$	85 x 17 mm	3,35" x 0,67"
Total driver displacement	0,3 l	0,011 cf
Weight of one component	1,05 kg	2,315 lb
Voice coil $\varnothing$	25 mm	0,984"
Voice coil height	11 mm	0,433"
Cone	Coated cellulose pulp	



FREQUENCY RESPONSE / IMPEDANCE



THIELE-SMALL PARAMETERS

effective $\varnothing$ (d)	164,6 mm
Sd	212,79 cm ²
Xmax	3 mm
Re	2,4 Ω
Fs	54,10 Hz
Le	101,12 μ H @ 1 kHz
Le	216,50 μ H @10 kHz
Vas	26,45 L
Mms	20,81 g
Cms	0,000416 m/N
BL	4,23 Tm
Qts	0,82
Qes	0,95
Qms	6,12
Sensitivity (dB/W/m)	88,4 dB

contact@blam-audio.fr

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