

SV 200.1

SPL MIDRANGE

500 W



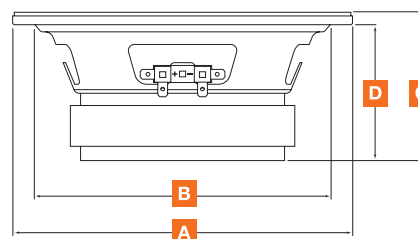
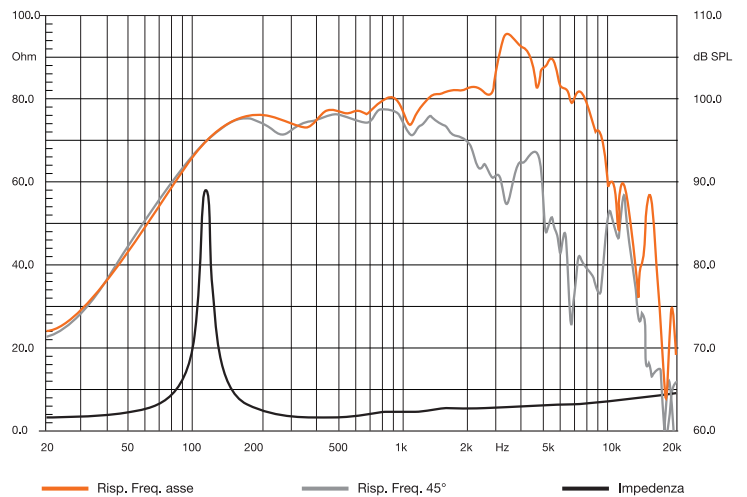
TECHNICAL SPECIFICATIONS

Component		SPL Midrange
Size	mm (in.)	200 (8)
	W peak	500
Power Handling	W continuous	Hi-pass filtered @ 150 Hz - 12 dB Oct.
	Impedance	Ω
Frequency Response	Hz	100 ÷ 9k
Sensitivity	dB/SPL	100
Magnet size D x d x h	mm (in.)	130 x 60 x 20 (5.1 x 2.4 x 0.8)
	Voice Coil \varnothing	mm (in.)
Magnet	High density flux ferrite	
Cone	Ultra light pressed paper	
Weight of one component	kg (lb.)	2,8 (6.2)

1. High magnetic permeability plates provide constant, even flux.
2. High density flux ferrite magnet, for top SPL performance.
3. Double layer copper voice coil, wound on KSV former; for excellent thermal and mechanical capability.
4. High current, tin-plated terminals.
5. Damped fabric surround; for maximum lightness and extreme SPL.
6. Water-repellent, pressed paper cone.

ELECTRO-ACOUSTIC PARAMETERS

D	mm	168
Xmax	mm	1,5
Re	Ω	3,2
Fs	Hz	120
Le	mH @ 1 kHz	0,22
Le	mH @ 10 kHz	0,12
Vas	l	7,5
Mms	g	16,5
Cms	mm/N	0,1
BL	T·m	8,3
Qts		0,55
Qes		0,58
Qms		10,3
Spl	dB	100



A	209 mm	8.3 in.
B	184 mm	7.3 in.
C	97 mm	3.8 in.
D	90 mm	3.55 in.