

## C 165 L

COMP WOOFER  
240 W



### TECHNICAL SPECIFICATIONS

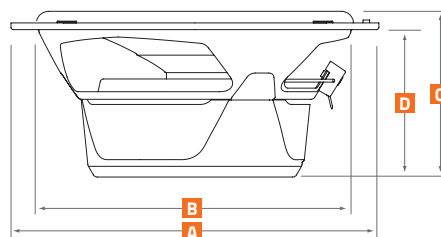
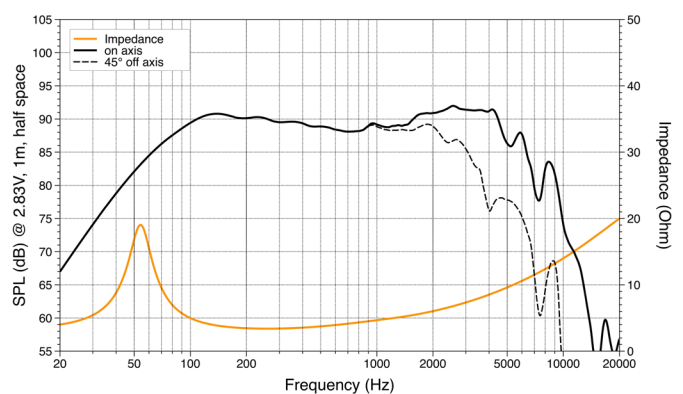
<b>Component</b>	Woofers	
<b>Size</b>		
Woofers	mm (in.)	165 (6.5)
<b>Voice Coil Ø</b>		
Woofers	mm (in.)	25 (1)
<b>Power Handling</b>	W peak	240
	W continuous	80
<b>Impedance</b>	Ω	4
<b>Frequency Response</b>	Hz	50 ÷ 5k
<b>Woofers Magnet size D x d x h</b>	mm (in.)	85 x 32 x 17 (3.35 x 1.26 x 0.67)
<b>Weight of one component</b>	kg (lb.)	0,973 (2.15)
<b>Woofers Magnet</b>	High density flux ferrite	
<b>Cone</b>	Water repellent non pressed paper	
<b>Xmech</b>	mm (in.)	6,1 (0.24)

### ELECTRO-ACOUSTIC PARAMETERS

<b>D</b>	mm	131,5
<b>Xmax</b>	mm	5,1
<b>Re</b>	Ω	3,2
<b>Fs</b>	Hz	60
<b>Le</b>	mH	0,23
<b>Vas</b>	l	13,66
<b>Mms</b>	g	14,2
<b>Cms</b>	mm/N	0,52
<b>BL</b>	T·m	4,9
<b>Qts</b>		0,60
<b>Qes</b>		0,70
<b>Qms</b>		3,8
<b>Spl</b>	dB	91



1. Non-Pressed Paper Cone (NPP) for natural sound and low, powerful damped frequencies.
2. High-density flux ferrite magnet combined with low-carbon polar plates for reduced distortion at high power levels.
3. 25 mm (1 in.) voice coil sized for high excursion and wound on aluminium former to guarantee high power handling.
4. Compact and transparent three-spoke basket, acoustically combined with a rubber magnet cover for total damping of spurious vibrations.
5. Elegant high resistance ABS plastic grille with a metallic finish combined with a protective metal mesh.



<b>A</b>	165 mm	6.5 in.
<b>B</b>	142 mm	5.59 in.
<b>C</b>	71 mm	2.8 in.
<b>D</b>	62,5 mm	2.46 in.

