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(067) 233-0-130  
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# 165 VRS

6" Polyglass 2-way

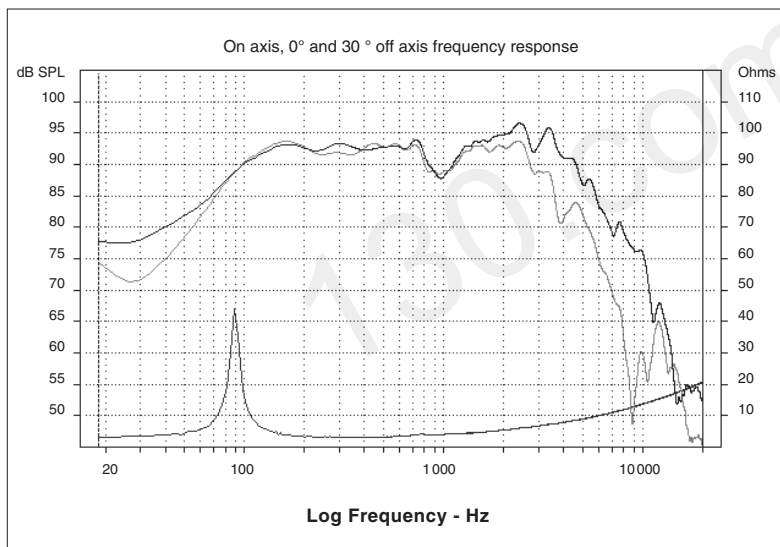
- Zamak chassis
- Polyglass cone, Butyl surround
- Neodymium magnet



## Specifications

Nominal power	60 W	
Maximum power	120 W	
Sensitivity	93 dB	
Cone	Polyglass	
Surround	Butyl	
Nom. impedance	4 ohms	
DC resistance	2.7 ohms	
VC diameter	32 mm	
VC height	10 mm	
Former	Kapton	
Layers	2	
Wire	Copper	
Inductance	0.22 mH	
Xmax	3 mm	
Magnet d x h	-	
Magnet weight	350 g	0.77 lb
Flux density	1 T	
Gap height	4 mm	
Net weight	600 g	1.32 lb

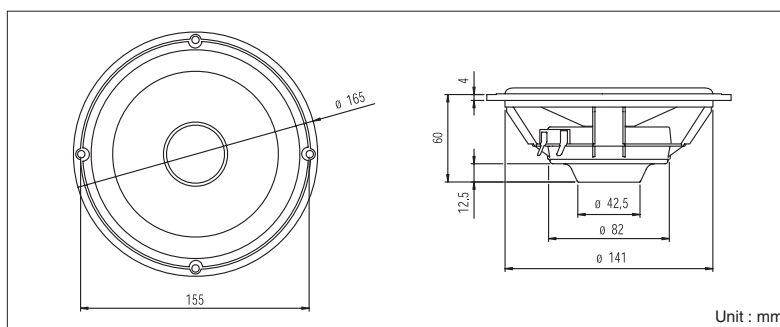
## Frequency response / Impedance



## Parameters

Fs	88.63 Hz	
Vas	6 l	0.212 Ft <sup>3</sup>
Qts	0.659	
Qes	0.7	
Qms	11.31	
Re	2.7 ohms	
Sd	132.73 cm <sup>2</sup>	20.57 in <sup>2</sup>
Cas	4.27E-08 m <sup>5</sup> /N	
Mas	75.49 kg/m <sup>4</sup>	
Ras	3717.03 ohms.ac	
Cms	2.42E-04 m/N	
Mms	13.3 g	0.03 lb
Rms	0.655 Kg/s	
Ces	465.56 mF	
Les	6.93 mH	
Res	43.62 ohms	
Bl	5.34 N/A	
SPL	89.6 dB/W/m	

## Mechanical Drawing



## Suggested application

Load	V (l)	Fb (Hz)	F-3 (Hz)	QI
Sealed	30	-	100	7



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