

RELAX

165 RC

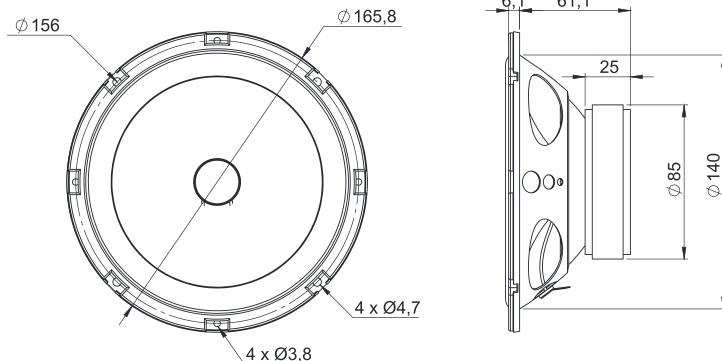
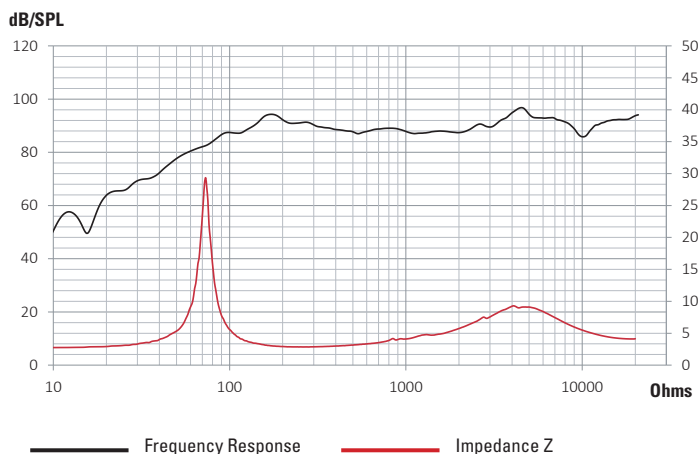
Woofer

- Woofer 6-1/2" (165 mm)
- Max power 150 W / Nom. power 75 W
- Frequency response 60 Hz - 22 KHz
- Sensitivity 94.9 dB - Impedance 2 Ohms

TECHNICAL SPECIFICATIONS

Component	Speakers	
Max power	150 W	
Nominal power	75 W	
Impedance	2	
Freq. Response	60 Hz - 8 KHz	
Sensitivity	94,9 dB / 2,83V / 1m	
Magnet	Ferrite	
Magnet size Ø x h	85 x 17 mm	3,35" x 0,67"
Total driver displacement	0,2 l	0,007 cf
Weight of one component	1 kg	2,205 lb
Voice coil Ø	25 mm	0,984"
Voice coil height	11 mm	0,433"
Cone	Coated cellulose pulp	

FREQUENCY RESPONSE / IMPEDANCE



THIELE-SMALL PARAMETERS

effective Ø (d)	130 mm
Sd	132,73 cm ²
Xmax	3 mm
Re	2,4
Fs	74,25 Hz
Le	128,41 µH @ 1 kHz
Le	248,29 µH @10 kHz
Vas	11,85 L
Mms	9,60 g
Cms	0,000479 m/N
BL	3,64 Tm
Qts	0,74
Qes	0,81
Qms	8,86
SPL (1W/1m)	89,7 dB