

LIVE



Driven by passion.

L 165 PRO C

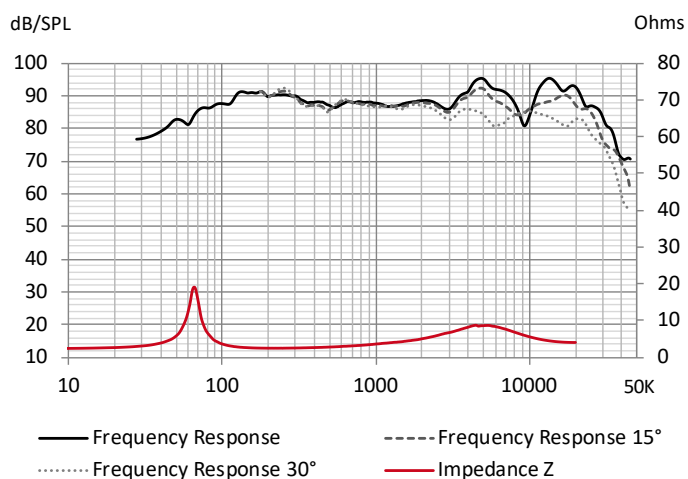
High efficiency coaxial speaker

- Woofer 6.5" (165 mm) - 25 mm tweeter
- Max power 150 W / Nom. power 100 W
- Frequency response 90 Hz - 25 KHz
- Recommended high pass crossover : 90 Hz 12 dB / octave
- Impedance 4 Ω
- 39 mm voice coil

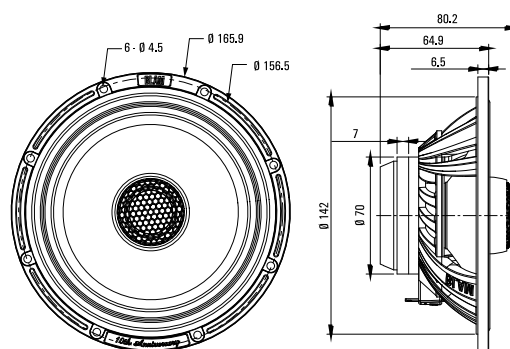
TECHNICAL SPECIFICATIONS

Component	Woofer	
Max power	150 W	
Nominal power	100 W	
Impedance	4 Ω	
Freq. Response	90 Hz - 25 KHz	
Sensitivity (2,83V/1m)	97.6 dB	
Magnet	Ferrite	
Magnet size $\varnothing \times h$	70 x 7 mm	2.756 "x 0.276 "
Total driver displacement	0.19 l	0.004 cf
Weight of one component	0.72 kg	1.587 lb
Voice coil $\varnothing$	39 mm	103.6"
Voice coil height	9.9 mm	0.390"
Cone	Sandblasted paper	

FREQUENCY RESPONSE / IMPEDANCE



Unit : mm



THIELE-SMALL PARAMETERS

effective $\varnothing$ (d)	130 mm
Sd	132.73 cm ²
Xmax	2.5 mm
Re	3.1 Ω
Fs	98.14 Hz
Le	0.1 μ H @ 1 kHz
Le	0 μ H @ 10 kHz
Vas	6.56 L
Mms	9.85 g
Cms	0.226 m/N
BL	6.54 Tm
Qts	0.41
Qes	0.44
Qms	5.31
Sensitivity (dB/W/m)	93.48 dB