

KEY FEATURES

- High power handling (200 W RMS)
- Excellent sensitivity (98 dB)
- Designed for medium frequencies reproduction

TECHNICAL SPECIFICATIONS

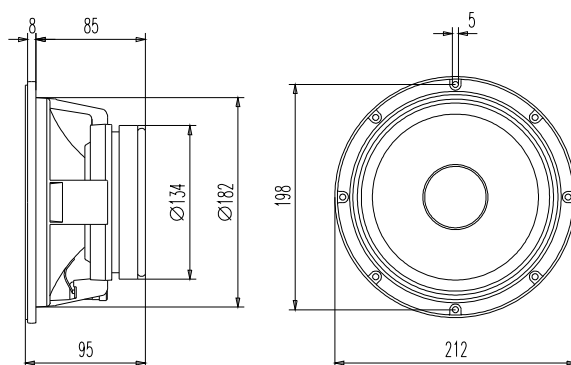
Nominal diameter	200 mm. 8 in.
Nominal impedance	4 ohms
Power handling / maximum	200 W RMS / 400 W
Sensitivity	98 dB 1w @ 1m
Frequency range	150 - 7000 Hz
Voice coil diameter	51.7 mm. 2 in.
Bl factor	7.6 N/A
Moving mass	0.018 Kg.

THIELE-SMALL PARAMETERS

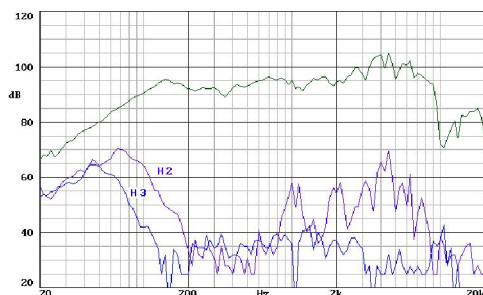
Resonant frequency, fs	86 Hz
D.C. voice coil resistance, Re	3.4 ohms.
Mechanical quality factor, Qms	10.40
Electrical quality factor, Qes	0.56
Total quality factor, Qts	0.53
Equivalent air volume to Cms, Vas	14 l
Efficiency, η_0 (%)	1.5
Effective surface area, Sd	220 cm ²
Voice coil inductance, Le @ 1kHz	0.3 mH



DIMENSION DRAWINGS



FREQUENCY RESPONSE



Note: on axis frequency response measured with loudspeaker standing on infinite baffle in anechoic chamber, 1w @ 1m.

FREE AIR IMPEDANCE CURVE

