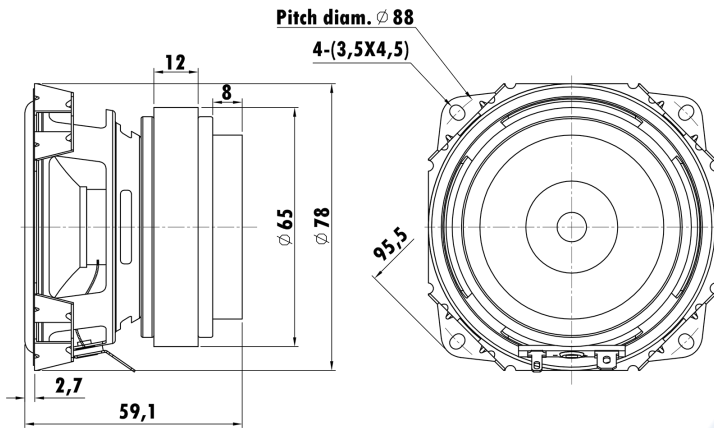


3", Steel Frame
0.8" CCAW Voice Coil, Kapton Former,
Paper Pulp Cone, Cloth Surround
Dual Ferrite Magnet Motor System
Neo Cancelling Magnet on Pole



T-S Parameters

Resonance frequency [fs]	150 Hz
Mechanical Q factor [Qms]	3.575
Electrical Q factor [Qes]	0.789
Total Q factor [Qts]	0.652
Force factor [Bl]	4.744 Tm
Mechanical resistance [Rms]	0.683 kg/s
Moving mass [Mms]	3.527 g
Compliance [Cms]	0.535 mm/N
Effective diaph. diameter [D]	60 mm
Effective piston area [Sd]	28.27 cm ²
Equivalent volume [Vas]	0.6058 l
Sensitivity (2.83V/1m)	88 dB
Ratio Bl/√Re	1.76 N/√W
Ratio fs/Qts	230 Hz

Electrical Data

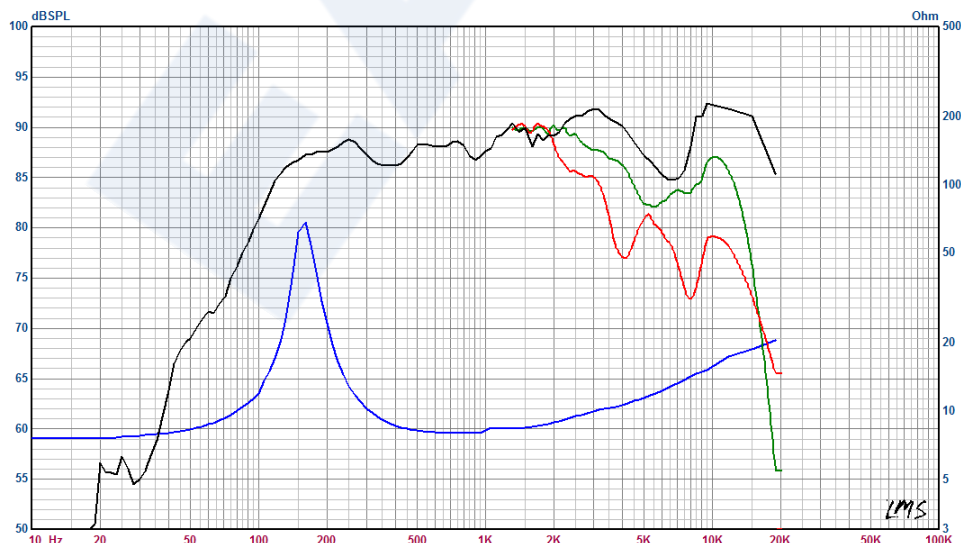
Nominal impedance [Zn]	8 Ω
Minimum impedance [Zmin]	7.8 Ω
Maximum impedance [Zo]	65 Ω
DC resistance [Re]	7.2 Ω
Voice coil inductance [Le]	0.99 mH

Power Handling

100h RMS noise test (IEC 17.1)	15 W
Long-term max power (IEC 17.3)	- W

Voice Coil & Magnet Data

Voice coil diameter	20.3 mm
Voice coil height	7.0 mm
Voice coil layers	2
Height of gap	3.0 mm
Linear excursion	± 2.0 mm
Max mech. excursion	± - mm
Unit weight	0.447 kg



■ 60° Off- axis
■ 30° Off- axis
■ On - axis