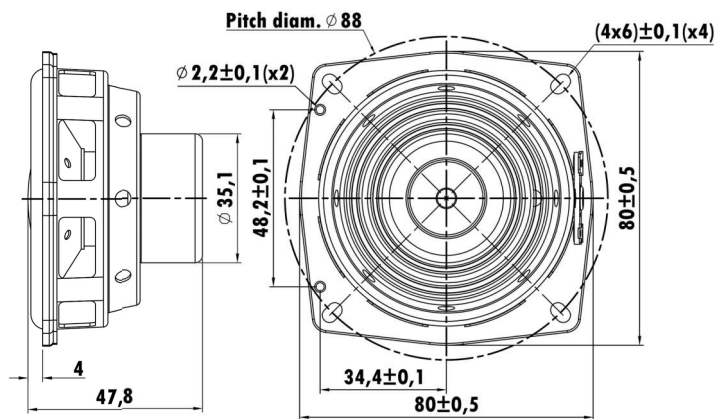


3", Steel Frame
1" PEPSW Voice Coil, Aluminum Former
Paper Cone, Rubber Surround
Neodymium Magnet Motor System
IPX7



T-S Parameters

Resonance frequency [fs]	89 Hz
Mechanical Q factor [Qms]	3.52
Electrical Q factor [Qes]	0.41
Total Q factor [Qts]	0.36
Force factor [Bl]	6.41 Tm
Mechanical resistance [Rms]	1.32 kg/s
Moving mass [Mms]	8.32 g
Compliance [Cms]	0.38 mm/N
Effective diaph. diameter [D]	65 mm
Effective piston area [Sd]	33.18 cm ²
Equivalent volume [Vas]	0.5967 l
Sensitivity (2.83V/1m)	83 dB
Ratio Bl/ $\sqrt{Re}$	3.379 N/ $\sqrt{W}$
Ratio fs/Qts	247.22 Hz

Electrical Data

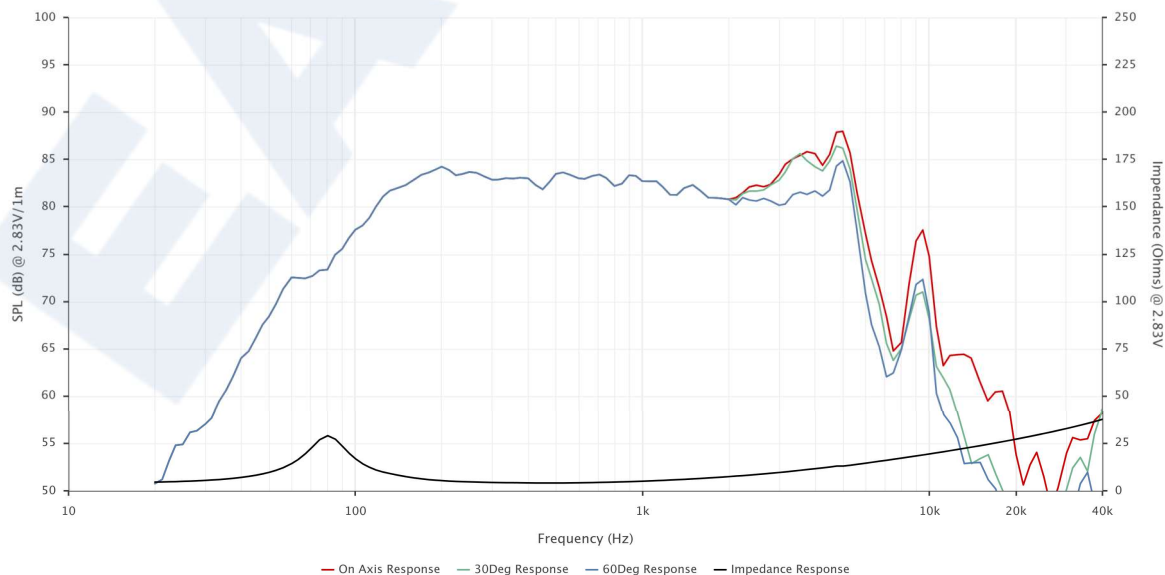
Nominal impedance [Zn]	4 Ω
Minimum impedance [Zmin]	3.9 Ω
Maximum impedance [Zo]	29 Ω
DC resistance [Re]	3.6 Ω
Voice coil inductance [Le]	0.36 mH

Power Handling

100h RMS noise test (IEC 18.4)	15 W
Long-term max power (IEC 18.2)	30 W

Voice Coil & Magnet Data

Voice coil diameter	25.4 mm
Voice coil height	8.1 mm
Voice coil layers	4
Height of gap	4 mm
Linear excursion	± 2.05 mm
Max mech. excursion	$\pm$ - mm
Unit weight	0.175 kg



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