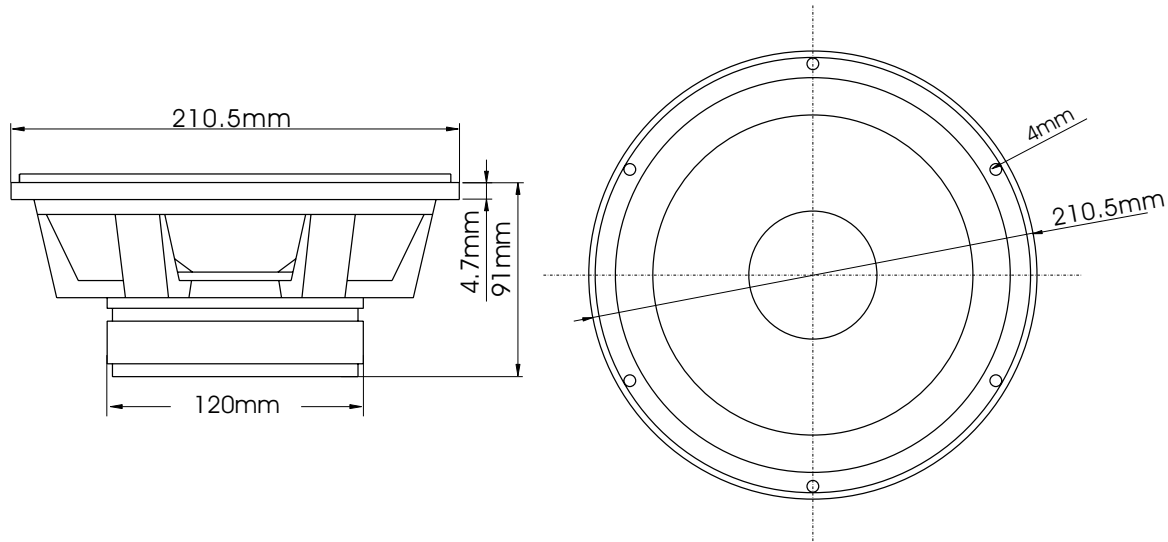


8137A



Specifications

NOMIAL IMPEDANCE	8Ω±15% at 1.0V 1KHz
VC NOMINAL DIA	ϕ38mm
LOWEST RESONANCE FREQUENCY	FO=32.73Hz ±3Hz at 1.0V
EFFECTIVE FREQUENCY RANGE	FO ~ 5KHz - 10dB 1M/1W
OUTPUT SOUND PRESSURE LEVEL	88dB/W/M ±3dB 300,A400,A500,600Hz AVE
INPUT	RATED INPUT 80WM AXIMUM INPUT 120W
FLUX DENSITY	11.7K ±10% GUASS
BUZZ & RATTLE TEST	8.0V
POLARITY	POSITIVE - (LEFT) HAND TERMINAL
BAFFLE OPENING	160mm
MAGNET DIMENION / WEIGHT	120*45*20(mm)/935g
WEIGHT	2440g
DROPPING TEST	1150mm 75° ±2°
LINEAR EXCURSION (Xmax)	5mm
EQUIVALENT AIR VOLUME (Vas)	60.9746 Litr
MECHANICAL Q (Qms)	2.081
ELECTRICAL Q (Qes)	0.482
TOTAL Q (Qts)	0.392

LMS

* Loudspeaker Measurement System *
V3.72, (C)1997 LinearX Systems Inc

Jun 25, 2003
Wed 2:56PM

LMS Library:
813XW325.LIB

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