

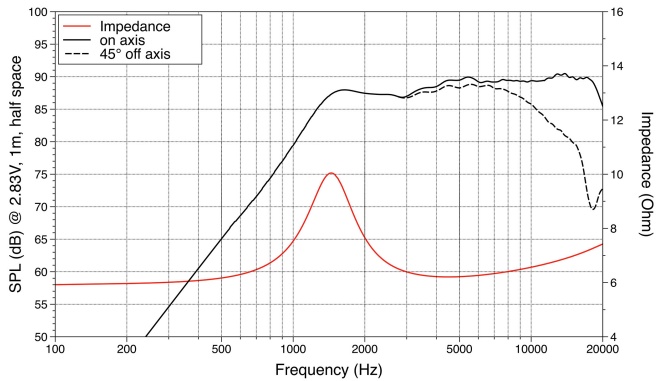
TN100.70

Lavoce

1" TWEETER

NEODYMIUM MAGNET

- 0.75 INCH CCAW VOICE COIL
- 89 dB/SPL SENSITIVITY
- 20 WATT PROGRAM POWER HANDLING
- FEM OPTIMIZED MOTOR AND SUSPENSIONS
- TEXTILE DIAPHRAGM



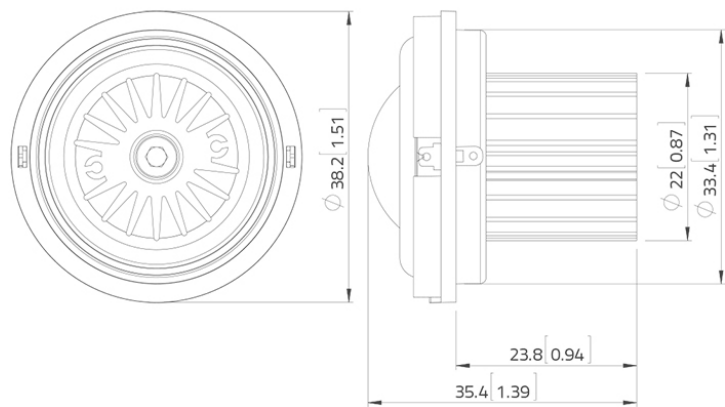
GENERAL SPECIFICATIONS

Nominal Diameter	25 mm (1 in)
Nominal Impedance	8 ohm
Minimum Impedance	6.3 ohm
Program Power	20 W Program power is defined as 3 dB greater than AES Power.
AES Power Rating	10 W Tested with heat sink for two hours using a continuous, band-limited pink noise signal as per AES 2-1984 Rev. 2003.
Sensitivity	89 dB Measured on axis at 2.83V, 1m, halfspace, average SPL in the frequency range
Frequency Range	1500 ÷ 30000 Hz
Voice Coil Diameter	20 mm (0.79 in)
Magnet Material	NEODYMIUM
Coil Material	CCA W
Former Material	POLYIMIDE
Diaphragm and Surround Material	TEXTILE
Ferrofluid	Yes

SMALL SIGNAL PARAMETERS

DC Resistance (Re)	5.9 ohm
Diaphragm Area (Sd)	5.6 cm² (0.868 in²)
Resonance Frequency (Fs)	1500 Hz
Moving Mass (Mms)	0.16 g (0.006 oz)
Compliance (Cms)	0.07 mm/N
Force Factor (BxL)	1.75 N/A
Mechanical Q-Factor (Qms)	2
Electrical Q-Factor (Qes)	2.9
Total Q-Factor (Qts)	1.2

DIMENSIONS



SHIPPING INFORMATION

Net Weight	0.05 kg (0.11 lb)
Multipack Quantity	100
Multipack size W x D x H	310 mm x 310 mm x 210 mm (12.2 in x 12.2 in x 8.3 in)
Multipack Weight	6.2 kg (13.67 lb)

