

DF10.101LM

Lavoce

1" COMPRESSION DRIVER

FERRITE MAGNET



- 1 INCH CCAW VOICE COIL
- 107 dB/SPL SENSITIVITY
- 30 W PROGRAM POWER HANDLING
- FEM OPTIMIZED MOTOR, PHASEPLUG AND DIAPHRAGM
- 1500 - 18000 Hz FREQUENCY RANGE
- POLYESTER DIAPHRAGM

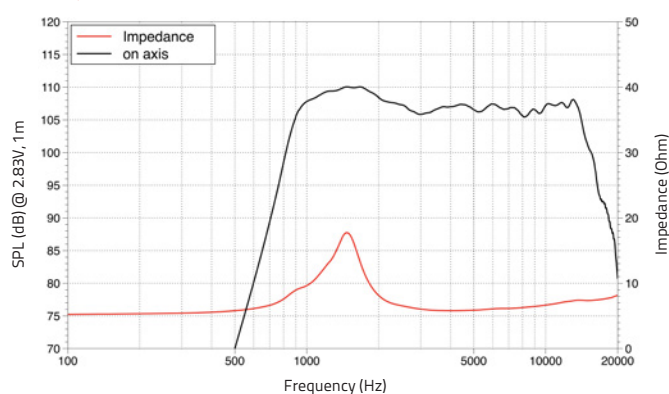
GENERAL SPECIFICATIONS

Throat diameter	mm (in.)	25,4 (1)
Nominal impedance	Ω	8
Minimum impedance	Ω	6,0
Program power (1)	W	30
AES Power rating (2)	W	15
Sensitivity (3)	dB	107
Frequency range	Hz	1500 ÷ 18000
Voice coil diameter	mm (in.)	25,4 (1)
Magnet material	Ferrite	
Magnet OD	mm (in.)	85 (3,3)
Coil material	CCA W	
Former material	Kapton	
Diaphragm material	Polyester	
Surround material	Polyester	
Voice coil Inductance	mH	0,03
Flux density	T	1,5
Recommended crossover (4)	Hz	2500
Driver displacement volume	l (ft ³)	0,2 (0.007)

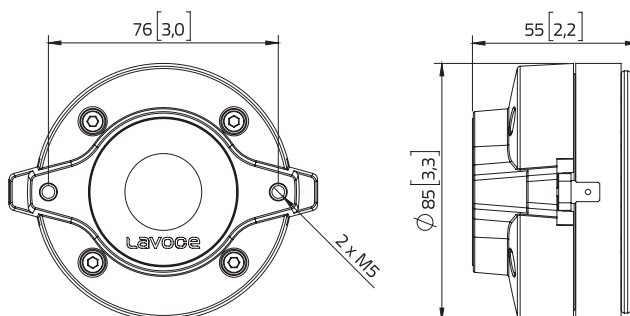
SHIPPING INFORMATION

Net weight	kg (lb.)	0,8 (1.7)
Multipack size (12)	mm (in.)	498 x 412 x 98 (19.6 x 16.2 x 3.9)
Multipack weight	kg (lb.)	11,5 (25.2)

FREQUENCY RESPONSE



DIMENSIONS mm (in.)



(1) Program power is defined as 3 dB greater than AES Power. (2) Tested for two hours using a continuous, band-limited (2500-20000 Hz, 12dB/oct.) pink noise signal as per AES 2-1984 Rev. 2003. (3) Driver mounted on HD1003 horn. (4) Measured on axis at 2.83V, 1m, SPL averaged in the frequency range 1500 ÷ 18000 Hz. (3) High pass filter with slope 12dB/oct. or higher.

All specifications subject to change without notice_B.a

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