

KEY FEATURES

40Watt Max Power

26 mm (1 in) voice coil, copper wire

Aluminium diaphragm

Neodymium magnet assembly

**GENERAL**

Throat Diameter	1" - 25 mm	
Nominal Impedance	8 Ohm	
Voice coil resistance	6,5 Ohm	±0,4 Ohm
Minimum Impedance	6,5 Ohm	±0,7 Ohm
Power handling (AES) (*)	20 Watt	
Max Power	40 Watt	
Voice Coil Diameter	26 mm	1 in
S.P.L. (1w, 1m)	103 dB	±1,5 dB
Nominal Fs	2500 Hz	±200 Hz
Flux Density	2 T	±0,1 T
Crossover Frequency	2 kHz	12 dB/oct
Frequency Range	2 - 20 kHz	

(*) Life Test

Input Signal Pink noise

Band Pass Filter 3-20kHz, 12dB/oct

V on Speaker 9 V

Test duration 2 hours

MECHANICAL DATA

Weight	0,55 kg	
Overall Diameter	90 mm	
Overall Depth	35 mm	
Mounting holes number	4	
Mounting holes diameter	4,3 mm	
Mounting bolt diameter	73,5 mm	

MATERIALS

Flange	Aluminium	
Voice Coil Former	Nomex®	
Voice Coil Wire	Copper	
Membrane Material	Aluminium	
Membrane Shape	Waves	
Suspension Material	Aluminium	
Suspension Shape	Flat	
Magnet Type	Neodymium	
Magnet Weight	165 g	

DIAGRAM

Frequency Response Free air - 1m - 2,83 V

Impedance (Iac=10m A)

