



# APT:50

SCREW-ON

BOLT-ON

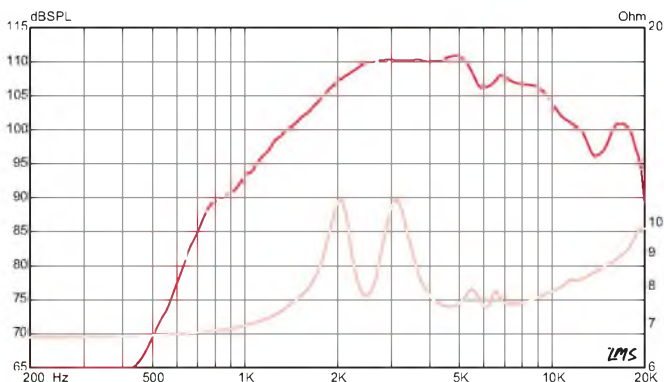
## SPECIFICATION

Throat Size	1.0", 25.4 mm
Nominal Impedance*	8 Ω
Minimum Impedance	7.4 ohm @ 6.1 kHz
Power Rating*	35 W (AES)
Resonance	2.1 kHz
DC Resistance (Re)	6.30 Ω
Usable Frequency Range	3.5 kHz - 20 kHz
Recommended Crossover	3.5 kHz / 12 dB
Sensitivity*	104.7 dB
Magnet Material	Ferrite
Magnet Weight	8 oz, 0.23 kg
Voice Coil Diameter	1.0", 25 mm
Voice Coil Former	Kapton
Diaphragm Material	Phenolic

## MOUNTING INFORMATION

Overall Diameter	2.75", 69.9 mm
Driver Volume Displaced	0.004 cu.ft., 0.12 liters
Depth	2.53", 64.3 mm
Net Weight	1.70 lb, 0.8 kg
Shipping Weight	2.00 lb, 0.9 kg
Mounting Thread	1 3/8" 18 ext.
Mounting Holes Diameter	N/A
Mounting Holes B.C.D.	N/A

## FREQUENCY RESPONSE & IMPEDANCE CURVE\*



\* See footnotes on page 155 for information regarding usable frequency range, nominal impedance, power rating and sensitivity.