

AUDIOPHILE ACOUSTICS

B²
SWEET LIKE DANISH

RAGE8P

8.3"/211 MM

Chassis diameter

600W

MAX power

99.7 DB

Sensitivity

87 HZ-10 KHZ

Response Range

2.4"/61.1MM

CCAR
voice coil

ELECTRO ACOUSTIC SPECIFICATIONS

Nominal Chassis Diameter	8.31 / 211 in/mm
MAX Power*	600 Watts
RMS Power	300 Watts
Impedance	4 Ohm
Resonance(natural) Frequency	87 Hz
Frequency Response	87 Hz -10 KHz
Sensitivity	99.7 dB
Voice Coil Diameter	2.4" / 61.1 mm
Winding Material	CCAR
Magnet Type	Neo / Ferrite
Magnet Weight	41.5 Oz
Cone Material	UV Treated Paper
Surround Type	Dual U Shaped Cloth

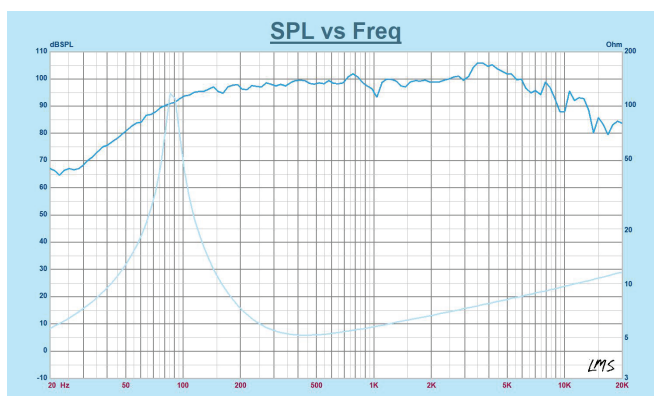
MOUNTING/SHIPPING INFORMATION

Overall Diameter	8.3 / 211 in/mm
Bolt Circle Diameter	7.48 / 190 in/mm
Baffle cutout Diameter	7.13 / 181 in/mm
Mounting Depth	3.05 / 77.5in/mm
Total Depth	3.35 / 85 in/mm
Net Weight(1 PC)	3.41 kgs
Shipping Weight (1PC)	3.89 kgs
Shipping Box(1PC)	258 x 240 x 110 mm

THIELE SMALL PARAMETERS

FS	87 Hz
Vas	14.69 L
RE	3.3 Ohm
Qms	11.025
Qes	0.256
Qts	0.251
BL	10.79 T/M
MMS	16.4 G
Xmax	5 mm
SD	226 cm ²
Efficiency	3.742 %
Le(1 KHz)	0.303 mH
EBP	339.8

FREQUENCY RESPONSE DATA



* A.E.S. power handling test. Pink noise bandpass filtered at 12 dB per octave with cutoff frequencies of 100 Hz and 5 KHz.

* Please note that the frequency response measurements are supplied for comparison only and are not a measure of the low frequency performance which may be achieved in a fully optimised system.