

IT CAN NEVER

B² LOUD

RIOT6P



6.5"

Chassis diameter

200 W

MAX power

94.2 DB

Sensitivity

120 HZ-15 KHZ

Frequency response

1.5"/38.6 MM

KCCAW voice coil

ELECTRO ACOUSTIC SPECIFICATIONS

Nominal Chassis Diameter	6.5"
MAX Power*	200 Watts
RMS Power	100 Watts
Impedance	4 Ohm
Resonance(natural) Frequency	130 Hz
Frequency Response	120 Hz -15 KHz
Sensitivity	94.2 dB
Voice Coil Diameter	1.5" / 38.6 mm
Winding Material	KCCAW
Magnet Type	Ferrite
Motor Disc Weight	23 Oz
Cone Material	Coated Paper
Surround Type	Dual U Shaped

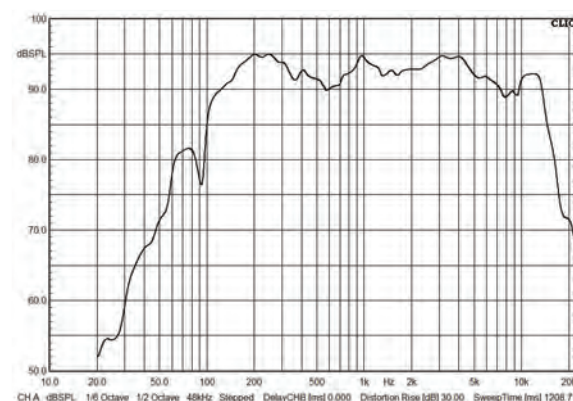
MOUNTING/SHIPPING INFORMATION

Overall Diameter	6.56 / 168 in/mm
Baffle cutout Diameter	5.7 / 145 in/mm
Bolt Circle Diameter	6.2 / 158 in/mm
Total Depth	3.3 / 84 in/mm
Mounting Depth	3 / 77 in/mm
Net Weight(1 PC)	1.6 kgs
Shipping Weight (set)	1.85 kgs
Shipping Box(set)	192 x 180 x 117 mm

THIELE SMALL PARAMETERS

FS	130 Hz
Vas	4 L
RE (series)	3.8 Ohm
Qms	11
Qes	1.1
Qts	1
Cms	161 um/N
BL^2/RE	6.8
MMS	9 G
Xmax (one way)	3.5 mm
SD	132 cm ²
Efficiency	0.8 %
EBP	118

FREQUENCY RESPONSE DATA



* Please enquire about alternative impedances.

* A.E.S. power handling test, Pink noise bandpass filtered at 12 dB per octave with cutoff frequencies of 100 Hz and 3000 Hz, Driver mounted in free air, test signal applied at rated power for two hours.

* 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.