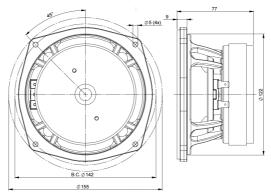


5FG44 8Ω

LF Drivers - 5.0 Inches

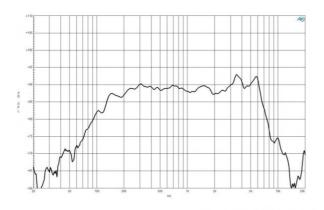


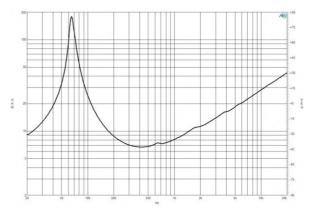


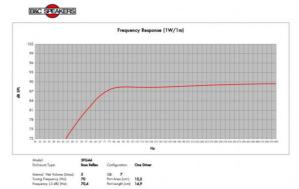
- 200 W continuous program power capacity
 44 mm (1.7 in) copper voice coil
 63 6000 Hz response

- 92 dB sensitivity









SPECIFICATIONS

127 mm (5.0 in)
8 Ω
6.5 Ω
100 W
200 W
92.0 dB
63 - 6000 Hz
44 mm (1.7 in)
Copper
Kapton
9.0 mm (0.35 in)
6.0 mm (0.25 in)
1.1 T

DESIGN

Surround Shape	Roll
Cone Shape	Exponential
Magnet Material	Ferrite
Spider	Single
Pole Design	T-Pole
Woofer Cone Treatment WP W	aterproof Front Side
Recommended Enclosure	5.0 dm ³ (0.17 ft ³)
Recommended Tuning	70 Hz

PARAMETERS⁴

Roll

Resonance Frequency	63 Hz
Re	5.8 Ω
Qes	0.3
Qms	10.0
Qts	0.27
Vas	6.3 dm ³ (0.22 ft ³)
Sd	95.0 cm ² (14.7 in ²)
ηο	0.55 %
Xmax	± 3.0 mm
Xvar	± 5.0 mm
Mms	12.0 g
Bl	10.0 Txm
Le	0.8 mH
EBP	210 Hz

MOUNTING AND SHIPPING INFO

SERVICE KIT

Overall Diameter	155 mm (6.1 in)
Bolt Circle Diameter	142 mm (5.6 in)
Baffle Cutout Diameter	122.0 mm (4.8 in)
Depth	77 mm (3.03 in)
Flange and Gasket Thicknes	s 9 mm (0.35 in)
Air Volume Occupied by Horn	n 0.5 dm ³ (0.02 ft ³)
Net Weight	1.6 kg (3.53 lb)
Shipping Units	1
Shipping Weight	1.8 kg (3.97 lb)
Shipping Box 210x210x125 mm	(8.27x8.27x4.92 in)

- 2 hours test made with continuous pink noise signal within the range Fs-10Fs. Power calculated on rated minumum impedance. Loudspeaker in free air.
 Power on Continuous Program is defined as 3 dB greater than the Nominal rating.
 Applied RMS Voltage is set to 2.83 V for 8 ohms Nominal Impedance.
 Thiele-Small parameters are measured after a high level 20 Hz sine wave preconditioning test.