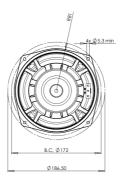
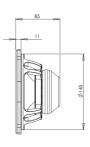


6NDL38 8Ω

LF Drivers - 6.5 Inches



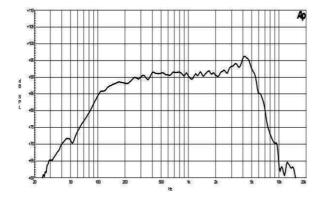


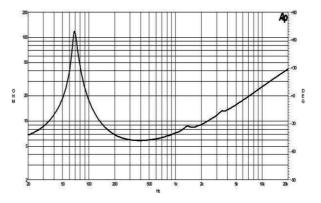


- 38 mm (1.5 in) copper voice coil
- 70 6000 Hz response
- 92 dB sensitivityNeodymium magnet allows a very light yet powerful motor assembly
- Aluminium demodulating ring allows a very low distortion figure
- 300 W continuous program power capacity

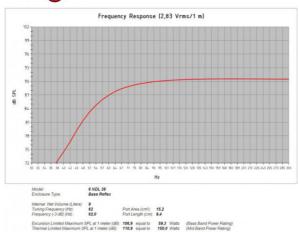


LF Drivers- 6.5 Inches









SPECIFICATIONS

70 mm (6.5 in) 8 Ω 6.0 Ω
600
6.0 Ω
150 W
300 W
92.0 dB
70 - 6000 Hz
38 mm (1.5 in)
Copper
Kapton
2.0 mm (0.5 in)
0 mm (0.25 in)
1.15 T

DESIGN

Surround Shape	Roll
Cone Shape	Exponential
Magnet Material	Neodymium Ring
Spider	Single
Pole Design	T-Pole
Woofer Cone Treatment WP W	Vaterproof Front Side
Recommended Enclosure	9.0 dm ³ (0.32 ft ³)
Recommended Tuning	62 Hz

PARAMETERS⁴

Resonance Frequency	72 Hz
Re	5.2 Ω
Qes	0.44
Qms	11.5
Qts	0.42
Vas	7.0 dm ³ (0.25 ft ³)
Sd	132.0 cm ² (20.5 in ²)
ηο	0.6 %
Xmax	± 6.0 mm
Xvar	± 5.5 mm
Mms	17.0 g
Bl	9.5 Txm
Le	0.6 mH
EBP	163 Hz

MOUNTING AND SHIPPING INFO

SERVICE KIT

Overall Diameter	187 mm (7.4 in)
Bolt Circle Diameter	172 mm (6.7 in)
Baffle Cutout Diameter	145.0 mm (5.7 in)
Depth	85 mm (3.3 in)
Flange and Gasket Thickness	11 mm (0.4 in)
Air Volume Occupied by Horn 0.	.63 dm ³ (0.02 ft ³)
Net Weight	1.2 kg (2.6 lb)
Shipping Units	1
Shipping Weight	1.4 kg (3.09 lb)
Shipping Box 210x210x125 mm (8	6.27x8.27x4.92 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.