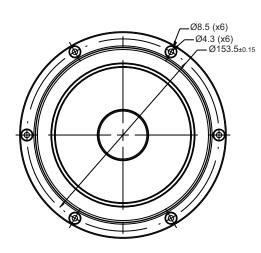
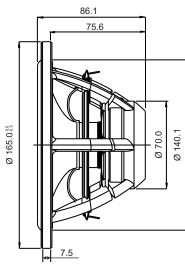
satori

61/2" SATORI MW16PNW-8









FEATURES

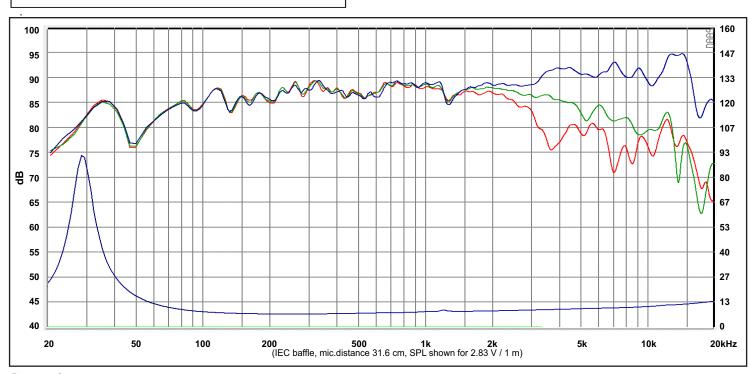
- · Vented aerodynamic cast aluminium chassis for optimum strength and
- Proprietary cone material with EGYPTIAN PAPYRUS™ fibres made
- Soft low damping rubber surround for optimum transient response.
- Advanced BIMAX spider for improved linearity.
- Powerful optimized low distortion neodymium motor system.
- Non-conducting fibre glass voice coil former for minimum damping.
- Extended copper sleeve on pole piece for low inductance and reduced distortion.
- · CCAW voice coil for reduced moving mass.
- Long life silver lead wires attached 180° apart for improved stability.
- · Vented pole piece and coil former for reduced compression.
- Low piston to chassis diameter ratio.
- · Gasket and bolt hole protrusions for reduced coupling to speaker cabinet.

- (Green): 30° off-axis

Specs:

	Nominal Impedance	8 Ω	Free air resonance, Fs	29 Hz
	DC resistance, Re	6.2 Ω	Sensitivity (2.83 V / 1 m)	88 dB
	Voice coil inductance, Le	0.2 mH	Mechanical Q-factor, Qms	4.72
	Effective piston area, Sd	119 cm ²	Electrical Q-factor, Qes	0.34
	Voice coil diameter	36 mm	Total Q-factor, Qts	0.32
	Voice coil height	17 mm	Moving mass incl.air, Mms	12.1 g
	Air gap height	5 mm	Force factor, BI	6.3 Tm
	Linear coil travel (p-p)	12 mm	Equivalent volume, Vas	49.9 liters
	Magnetic flux density	1.17 T	Compliance, Cms	2.53 mm/N
	Magnet weight (NEO)	0.13 kg	Mechanical loss, Rms	0.5 kg/s
	Net weight	1.01 kg	Rated power handling*	60 W

^{*} IEC 268-5, T/S parameters measured on drive units that are broken in.



Response Curve: REV. 0 (08.01.2017) ---- (Red): 60° off-axis

- (Blue) : on axis