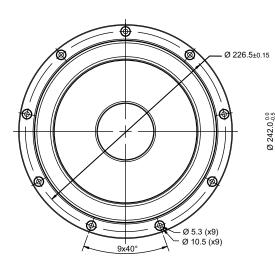
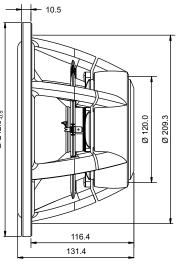
## R satOri

## 9<sup>1</sup>/<sub>2</sub>" Satori WO24P-8







## **FEATURES**

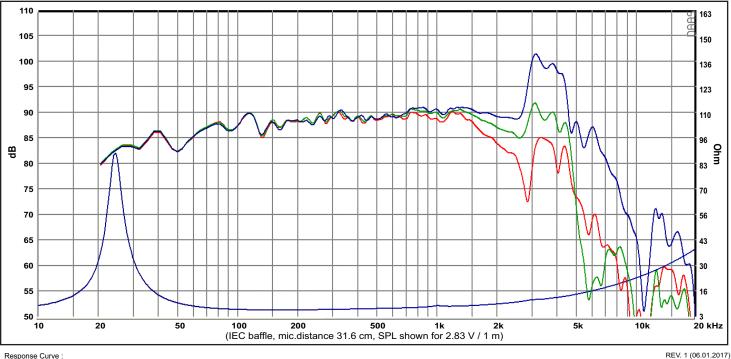
- Hard paper cone for improved piston operation (made in-house)
- · Large optimized motor system with under-cut pole piece and dual shorting rings
- Vented aerodynamic cast aluminium chassis for optimum strength and low compression
- · Soft low damping rubber surround for optimum transient response
- · Linear symmetric suspension design for improved dynamic performance
- · Non-conducting fibre glass voice coil former for minimum damping
- · Long life silver lead wires attached 180° apart for improved stability
- · Vented pole piece for reduced compression
- · High piston to chassis diameter ratio
- · Gasket and bolt hole protrusions for reduced coupling to speaker cabinet

## Specs :

Nominal Impedance	8 Ω	Free
DC resistance, Re	5.8 Ω	Sen
Voice coil inductance, Le	0.56 mH	Mec
Effective piston area, Sd	255 cm <sup>2</sup>	Elec
Voice coil diameter	49.5 mm	Tota
Voice coil height	23 mm	Mov
Air gap height	6 mm	Ford
Linear coil travel (p-p)	17 mm	Equ
Magnetic flux density	1.1 T	Con
Magnet weight	1.36 kg	Mec
Net weight	3.7 kg	Rate

e air resonance, Fs 24.5 Hz 88 dB nsitivity (2.83 V / 1 m) chanical Q-factor, Qms 5.7 0.41 ctrical Q-factor, Qes al Q-factor, Qts 0.38 ving mass incl.air, Mms 44.5 g 9.9 Tm ce factor, Bl 87.5 liters uivalent volume, Vas 0.95 mm/N mpliance, Cms chanical loss, Rms 1.2 kg/s 90 W ed power handling

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



REV. 1 (06.01.2017)