OLE WOLFF

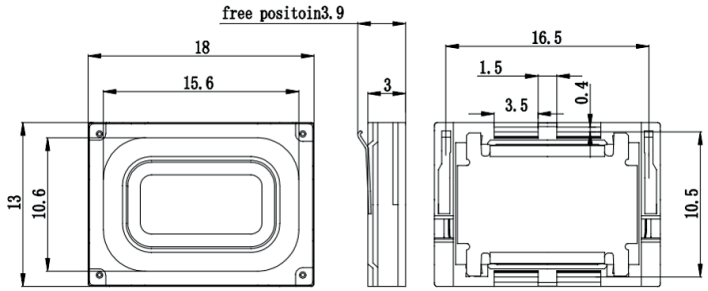
DYNAMIC SPEAKER
OWS-131830L-8

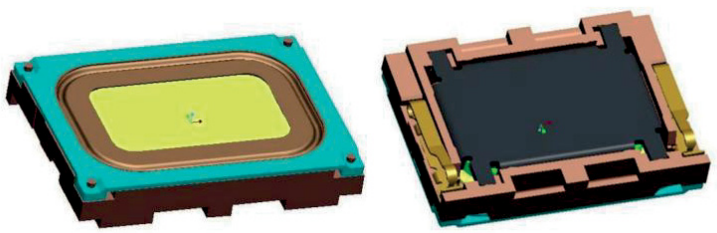
CHARACTERISTICS

Impedance [Ω]	8 ± 15% @ 1 kHz
SPL [dB rel 20 µPa]	111±3 @ 2 kHz—5 kHz(average) Input 2.0 V/10mm in 1cc back cavity
Resonance Frequency [Hz]	850 ± 20% in 1.0cc back cavity at 2.0 V
Total Harmonic Distortion [%]	As shown in graph
Input Power (nom./max) [W]	0.5 / 1 in 1cc back cavity
Termination*	Leaf spring

*For other termination options please contact sales@owolff.com or your local Ole Wolff representative.

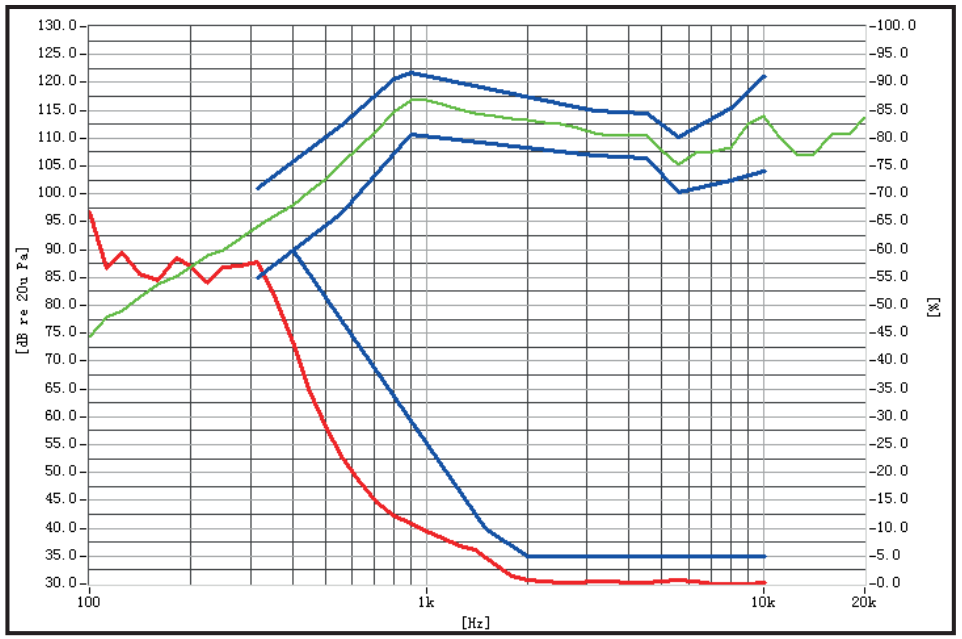
PHYSICAL DIMENSIONS [mm]





GRAPHS

Test conditions: 1.0cc/ 2Vrms/1cm



F&R Mask

F. Point	315	560	800	900	3.15k	4.5k	5.6k	8k	10k	Hz
Upper Limit	7	7	6	5	4	4	5	7	7	dB