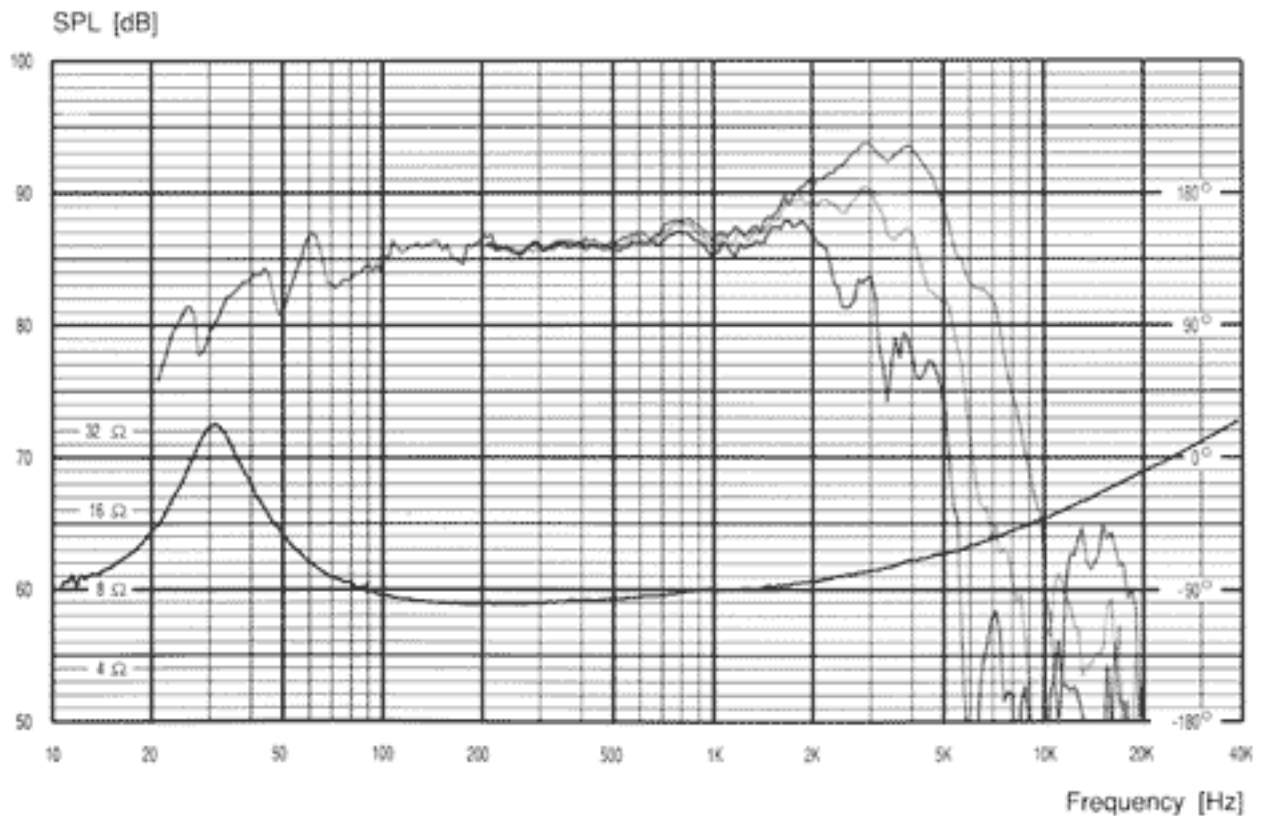


<b>Characteristic sensitivity (2.83V / 1m)</b>	:	<b>86.5 dB</b>
<b>Recommended frequency range</b>	:	<b>26 - 3500 Hz</b>
<b>Free air resonance frequency, <math>f_s</math></b>	:	<b>26 Hz</b>
<b>DC resistance, <math>R_e</math></b>	:	<b>5.8 ohm</b>
<b>Voice coil inductance, <math>L_e</math></b>	:	<b>0.3 mH</b>
<b>Effective piston area, <math>S_d</math></b>	:	<b>145 cm<sup>2</sup></b>
<b>Moving mass incl. air, <math>m_d</math></b>	:	<b>15.5 g</b>
<b>Mechanical loss, <math>R_m</math></b>	:	<b>1.0 Ns/m</b>
<b>Force factor, <math>BL</math></b>	:	<b>5.7 Tm</b>
<b>Equivalent volume, <math>V_{as}</math></b>	:	<b>72 ltr.</b>
<b>Mechanical Q-factor, <math>Q_{ms}</math></b>	:	<b>2.5</b>
<b>Electrical Q-factor, <math>Q_{es}</math></b>	:	<b>0.45</b>
<b>Total Q-factor, <math>Q_{ts}</math></b>	:	<b>0.38</b>
<b>Excursion, lin./max.</b>	:	<b>± 5.0 / ± 10 mm</b>
<b>Voice coil diameter</b>	:	<b>38 mm</b>
<b>Rated power handling</b>	:	<b>70 W</b>
<b>Net weight</b>	:	<b>1.8 kg</b>



**Frequency response: 2.83V / 1m**