

L26R0Y3 XM007-04

Extremely stiff and rigid aluminium cone gives tremendous bass precision. The cone and the long throw low loss rubber surround show no sign of the familiar cone edge resonance and distortion associated with soft cones.

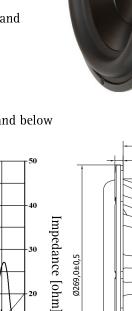
Lead-out wires symetrically stitched to the spider to avoid resonances. Total suspension designed to assure stability for extreme excursions.

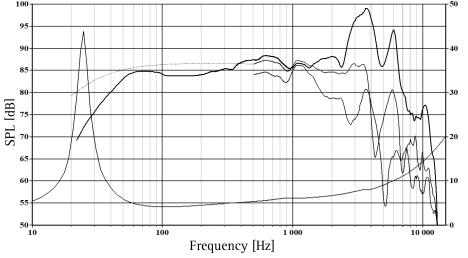
2-layer, extremely long, high temperature voice coil wound on a glass fiber voice coil former gives a high power handling capacity.

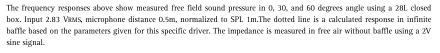
Cu-cap around the pole pieces reduce non linear and modulation distortion and increase overload margin.

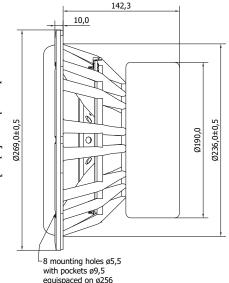
Extra large magnet system provides high efficiency and low Q.

Extremely stiff and stable injection moulded metal basket keeps the critical components in perfect alignment. Large windows in the basket both above and below the spider reduce sound reflection, air flow noise and cavity resonance to a









Nominal Impedance	4 Ohms	Voice Coil Resistance	3.3 Ohms
Recommended Frequency Range	20 - 1000 Hz	Voice Coil Inductance	0.73 mH
Short Term Power Handling *	500 W	Force Factor	12 N/A
Long Term Power Handling *	250 W	Free Air Resonance	25 Hz
Characteristic Sensitivity (2,83V, 1m)	87.0 dB	Moving Mass	118 g
Voice Coil Diameter	56 mm	Suspension Compliance	0.34 mm/N
Voice Coil Height	38 mm	Suspension Mechanical Resistance	3.31 Ns/m
Air Gap Height	10 mm	Effective Piston Area	342 cm ²
Linear Coil Travel (p-p)	28 mm	VAS	56 Litres
Maximum Coil Travel (p-p)	56 mm	QMS	5.6
Magnetic Gap Flux Density	1.2 T	QES	0.45
Magnet Weight	2.34 Kg	QTS	0.42
Total Weight	10 kg		

*IEC 268-5 SEAS reserves the right to change technical data

RoHS compliant product

Mar 2023