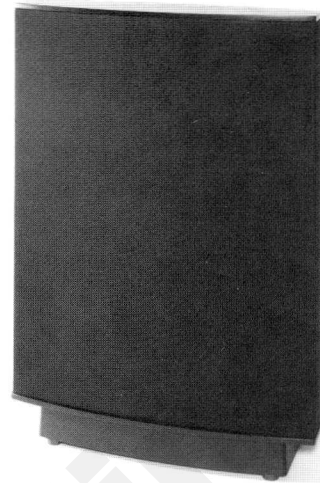


Electrostatic Loudspeakers

ESL-63

Features

- Massless diaphragm.
- No enclosure.
- Point source.
- Dipole.
- Low distortion, typically $<0.1\%$ at all levels up to 96dB.
- Superb stereo imaging.



Specifications

Impedance	8 Ohm nominal
Sensitivity	1.5 ubars per volt referred to 1m (i.e. 86dB/2.83V rms)
Maximum Input	Continuous input voltage 10V rms Programme peak for undistorted output 40V Permitted peak input 55V
Maximum Output	2N/m at 2m on Axis
Directivity Index	125Hz 5dB, 500Hz 6.4dB, 2KHz 7.2dB, 8KHz 10.6dB
Axis band limits	(low level) -6dB at 35Hz 3rd order -6dB > 20KHz 10.6dB
AC Input	110-120V or 220-240V, 50-60Hz; 5w
Dimensions	660mm wide; 925mm high; 270mm deep inc. 150mm base
Weight	18.7Kg each