- 1 " voice coil Kapton former and flat aluminium wire
- 1 " horn throat diameter
- Tri-acetate diaphgram
- Neodymium magnet circuit
- $\quad 107.3 \mathrm{~dB}$ sensitivity

| Specifications |  |
| :--- | :---: |
| Nominal Diameter | 78 mm |
| Nominal Impedance | $8 \Omega$ |
| Rated Power AES ${ }^{(1)}(2000-20000 \mathrm{~Hz})$ | 20 W |
| Continuous Program Power ${ }^{(2)}$ | 40 W |
| Sensitivity @ $1 \mathrm{~W} / 1 \mathrm{~m}^{(3)}$ | 107.3 dB |
| Voice Coil Diameter | $25 \mathrm{~mm}(1 ")$ |
| Voice Coil Winding Depth | 2.1 mm |
| Magnetic Gap Depth | 2.0 mm |
| Flux Density | 1.92 T |
| DC Resistance | $5.30 \Omega$ |
| Resonance Frequency | 1.5 kHz |
| Magnet Weight | 92 g |
| Net Weight | 0.4 kg |
| Recommended Crossover Frequency | 2.5 kHz |
| Throat Diameter | $25.4 \mathrm{~mm} \mathrm{(1")}$ |



Constructive Characteristics

| Constructive |  |
| :--- | :--- |
| Magnet | $:$ Neodymium |
| Voice Coil Winding Material | $:$ Aluminium Flat Wire |
| Voice Coil Former Material | $:$ Kapton |
| Diaphragm | $:$ Tri-acetate film |
| Ferrofluid in Air Gap | $:$ No |
| Spare Part Code | $:$ Z009376 |

Note:
1 : Rated Power measured with 2 hours test with pink noise signal, $6 d B$ crest factor, loudspeaker mounted on enclosure 2: Power on Continuous Program is defined as $3 d B$ greater than the Rated Power
3: Measured at $1 \mathrm{~W}, 1 m$ in axis within the frequency range 4: Drawing dimensions: mm

Due to continuing product improvement, the features and the design are subject to change without notice.

