Technical Data

- Rated power: 15 W
- Maximum power: 115 W
- Nominal impedance Z: 4 Ohm
- Frequency response: fL=6000 Hz
- (fL: Lower cut-off frequency depending on cabinet)
- Mean sound pressure level: 98 dB (1 W/1 m)
- Operating angle (-6 dB): 45°/4000 Hz
- Excursion limit: +/- 10 mm
- Resonance frequency fs: 20 Hz
- Magnetic induction: 1.1 T
- Magnetic flux: 600 µWb
- Height of front pole-plate: 5 mm
- Voice coil diameter: 35 mm
- Height of winding: 13 mm
- Cutoff diameter: 184 mm
- Net weight: 1.5 kg
- D.C. resistance Rdc: 9.4 Ohm
- Mechanical Q factor Qms: 3.99
- Electrical Q factor Qes: 0.38
- Total Q factor Qts: 0.25
- Equivalent volume Ves: 0.01
- Effective piston area Sd: 214 cm²
- Dynamically moved mass Mms: 28 g
- Force factor B0l: 7.7 Tm
- Inductance of the voice coil L: 1.5 mH

20 cm (8“), HiFi weather with strong drive, extended rear pole plate and 35 mm voice coil for high power handling. Elastic rubber surround and controlled paper cone.