



GTS POWERFUL SOUND  
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# DE800

## 3inch HF driver

### Features

- Neodymium Magnet
- High Output



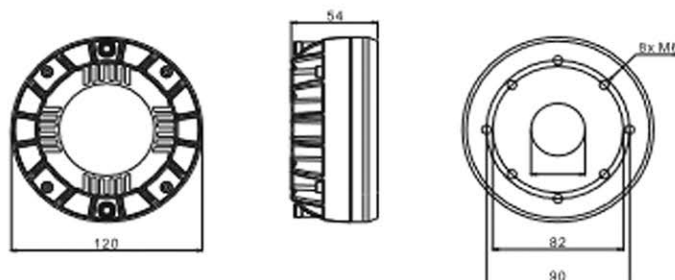
### Specifications

Throat Diameter	35mm (1.4in)
Nominal Power (AES) <sup>1</sup>	100W
Program Power <sup>2</sup>	200W
Sensitivity (1W/1m) <sup>3</sup>	108dB
Voice Coil Diameter	76mm (3in)
Magnet Material	Neodymium
Nominal Impedance	8Ω
Frequency Range	800 - 18000Hz
Recommended Crossover <sup>4</sup>	1.2kHz
Diaphragm Material	Titanium

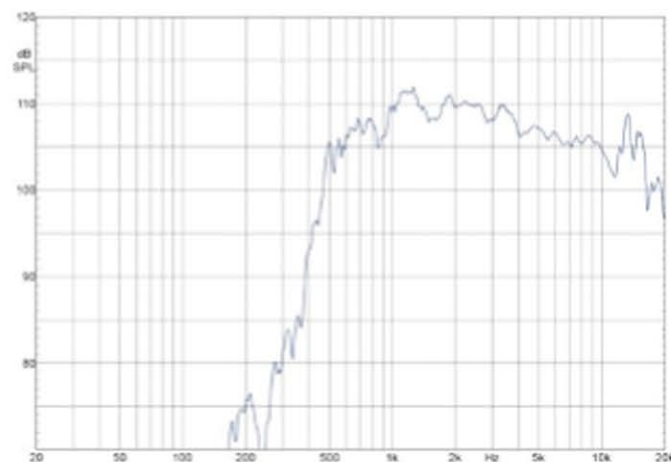
### Mounting Information

Overall Diameter	120mm
Mounting Holes Diameter	4x M6, 82mm
	4x M6, 90mm
Overall Depth	54mm
Net Weight	2.1kg

**Notes:** 1. 2 hours test with pink noise (6dB crest) from recommended crossover frequency. Power calculated on rated minimum impedance.  
2. Program Power is defined as 3dB greater than the AES Power  
3. RMS Voltage set to 2.83V at nominal impedance  
4. 12dB/octave or higher slope high-pass filter



Frequency response measured at 90°x50° horn



Impedance for 8Ω driver

