

DE35

Tweeters - 1.25 Inches

50 W continuous program power capacity 3500 - 18000 Hz response 108 dB sensitivity Neodymium magnet assembly

Specifications

| Nominal impedance | 8 Ω |
|---|--------------------|
| Minimum impedance | 7.0 Ω |
| Nominal power handling ¹ | 25 W |
| Continuous power handling ² | 50 W |
| Sensitivity (1W/1m) ³ | 108.0 dB |
| Frequency range | 4 - 18 kHz |
| Recommended crossover ⁴ | 5.0 kHz |
| Voice coil diameter | 32 mm (1.25 in) |
| Winding material | Aluminium |

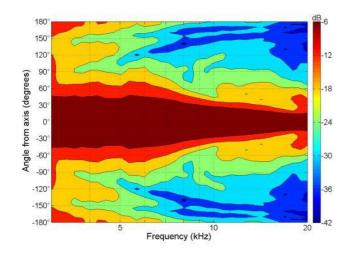
Specifications

| Inductance | 0.1 mH |
|-----------------------|--------------------------|
| Diaphragm material | Mylar |
| Flux density | 1.3 T |
| Magnet material | Neodymium Inside Slug |

Mounting And Shipping Info

| Three M4 holes 120° on 91 mm (3.6 in) diameter | |
|---|-----------------|
| Overall diameter | 100 mm (4.0 in) |
| Depth | 46 mm (1.8 in) |
| Net weight | 0.7 kg (1.5 lb) |
| Shipping units | 8 |

- 1. 2 hour test made with continuous pink noise signal (6 dB crest factor) within the range from the recommended crossover frequency to 20 kHz. Power calculated on rated minimum impedance.
- 2. Power on Continuous Program is defined as 3 dB greater than the Nominal rating.



- 3. Applied RMS Voltage is set to 2.83 V for 8 ohms Nominal Impedance.
- 4. 12 dB/oct. or higher slope high-pass filter.

Shipping
weight6.1 kg (13.4 lb)Shipping
box220x220x150 mm
(8.7x8.7x5.9 in)

Mounting And Shipping Info

Service Kit

MMD0358