

SPECIFICATIONS

| General Data | | Unit |
|------------------------|----------|------|
| Overall Dimensions | Ø166 x80 | mm |
| Nominal Power Handling | 80 | W |
| Maximum Power | 160 | W |
| Sensitivity | 90 | dB |
| Frequency Response | 80~20000 | Hz |
| Cone Material | PP | |
| Basket | Steel | |
| Net Weight | 1 | kg |

| Electrical Data | | |
|-------------------|-----|-----|
| Nominal Impedance | 4 | Ohm |
| DC Resistance | 3.2 | Ohm |

| Voice Coil and Magnet Parameters | | |
|----------------------------------|--------|----|
| Voice Coil Diameter | 25.9 | mm |
| Voice Coil Height | 11 | mm |
| Magnetic Gap Height | 5 | mm |
| Voice Coil Robbin | Kapton | |
| Number of Layers | 2L | |

| T-S Parameters | | |
|-----------------------|-----------------------|-----|
| Suspension Compliance | 286.507µM/N | Cms |
| Mechanical Q Factor | 3.238 | Qms |
| Electrical Q Factor | 1.018 | Qes |
| Total Q Factor | 0.774 | Qts |
| Moving Mass | 13.415g | Mms |
| Eq. Cas AIR Loaded | 6.95L | Vas |
| Resonant Frequency | 81.181Hz | Fs |
| Effective Piston Area | 13.070cm ² | SD |

FEATURES

- Steel Basket
- PP Cone With Rubber Surround
- Dome Paper Dust Cap
- 1" Kapton Voice Coil, 12.6 oz Ferrite Magnet
- Aluminum Dome Tweeter

