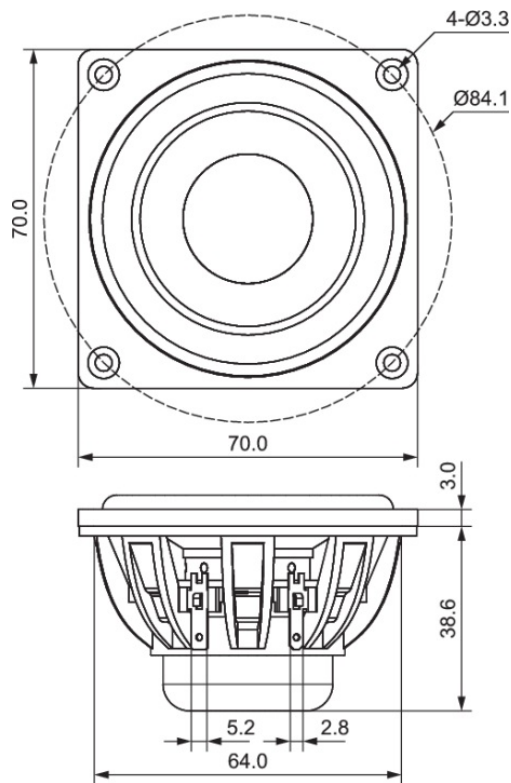




DMA70-8

2-1/2" Dual Magnet Aluminum Cone Full-Range Driver 8 Ohm



FEATURES

- Excellent high frequency response for true full-range applications
- Dual neodymium motor to create a symmetrical magnetic field for superb control
- Large copper cap lowers distortion while improving high frequency response
- Vented aluminum voice coil former with exceptional heat dissipation for high power handling
- Exclusive 8-spoke open frame design provides extensive venting and minimal reflection
- DIY friendly, oversized mounting flange makes installation simple
- Matching tunable passive radiators also available!

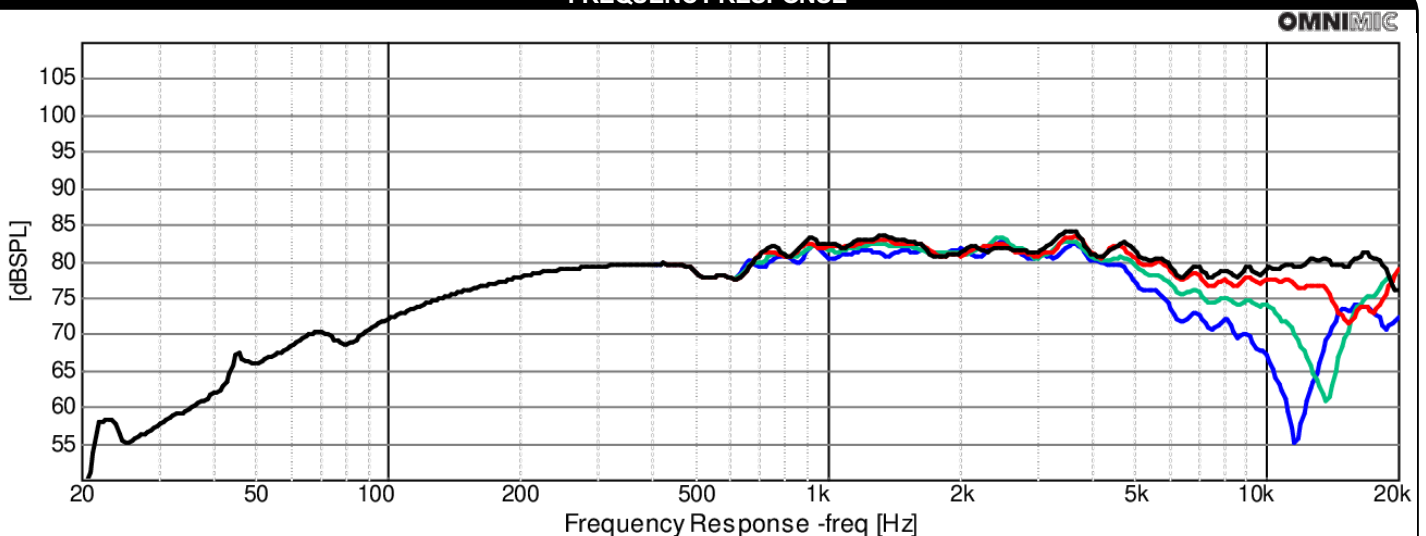
PARAMETERS

| | |
|-----------------------------|----------------------|
| Impedance | 8 ohms |
| Re | 7.5 ohms |
| Le | 0.5 mH @ 1 kHz |
| Fs | 113.7 Hz |
| Qms | 2.06 |
| Qes | 0.66 |
| Qts | 0.50 |
| Mms | 2.6g |
| Cms | 0.73 mm/N |
| Sd | 22.9 cm ² |
| Vd | 4.6 cm ³ |
| BL | 4.7 Tm |
| Vas | 0.539 liters |
| Xmax | 2.0 mm |
| VC Diameter | 25 mm |
| SPL | 82.9 dB @ 2.83V/1m |
| RMS Power Handling | 20 watts |
| Usable Frequency Range (Hz) | 110-20,000 Hz |

IMPEDANCE/PHASE



FREQUENCY RESPONSE



OmniMic

Note: 1/24th octave smoothing - nearfield response included in graph below 450 Hz.

Black = 0°
Red = 15°
Green = 30°
Blue = 45°