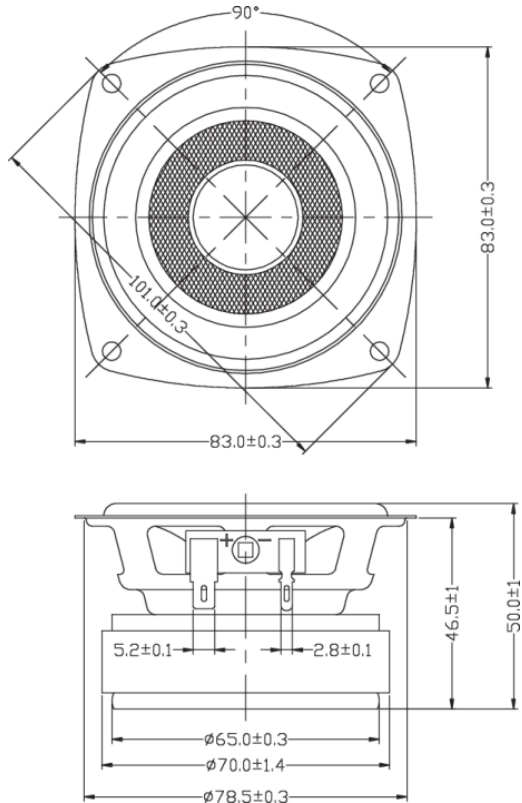




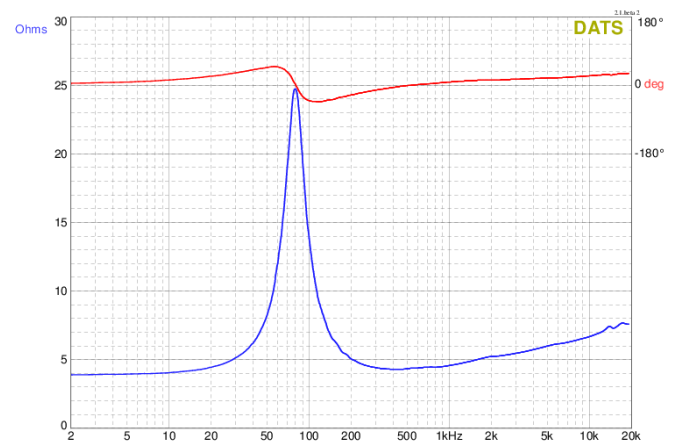
### FEATURES

- Copper cap to keep inductance under control and extend high frequency response
- Poly damped woven glass fiber cone controls cone break-up and provides a smooth roll-off
- Smooth response with true full-range reproduction for simple speaker designs
- High energy ferrite magnet increases BL for higher efficiency and more output
- Great for MTM bookshelves, car audio, or line arrays

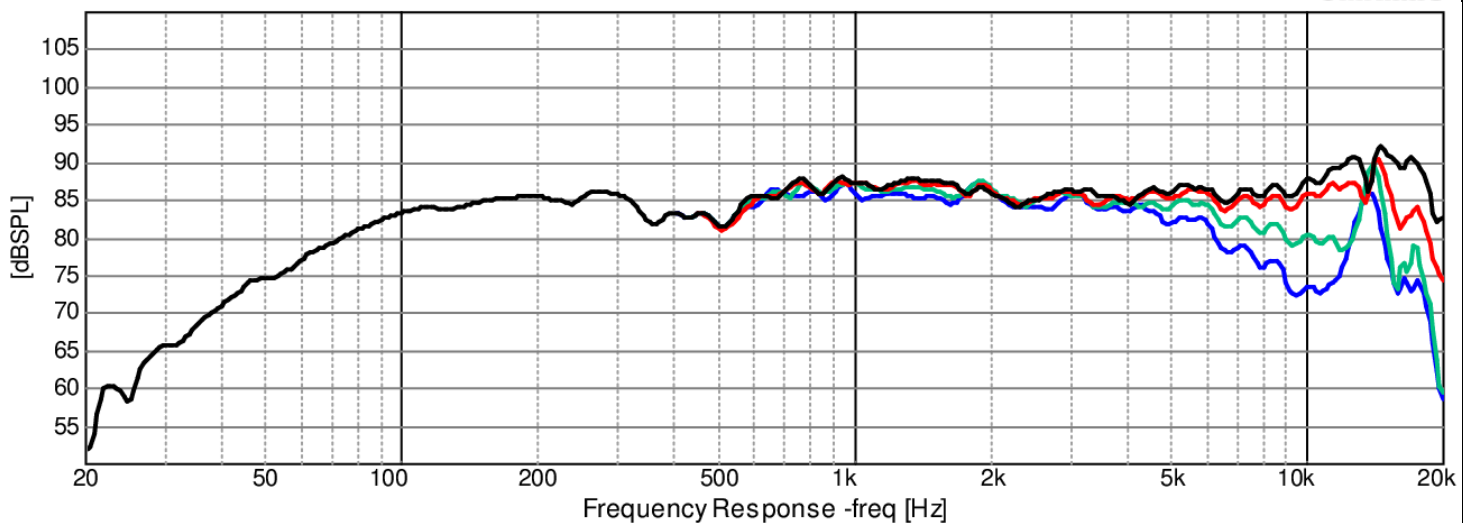
### PARAMETERS

|                             |                       |
|-----------------------------|-----------------------|
| Impedance                   | 4 ohms                |
| Re                          | 3.9 ohms              |
| Le                          | 0.38 mH               |
| Fs                          | 80.1 Hz               |
| Qms                         | 3.41                  |
| Qes                         | 0.64                  |
| Qts                         | 0.54                  |
| Mms                         | 2.7g                  |
| Cms                         | 1.47 mm/N             |
| Sd                          | 30.2 cm <sup>2</sup>  |
| Vd                          | 6.0 cm <sup>3</sup>   |
| BL                          | 2.9 Tm                |
| Vas                         | 0.07 ft. <sup>3</sup> |
| Xmax                        | 2.0 mm                |
| VC Diameter                 | 1"                    |
| SPL                         | 86.8 dB @ 2.83V/1m    |
| RMS Power Handling          | 30 watts              |
| Usable Frequency Range (Hz) | 80 - 20,000 Hz        |

### IMPEDANCE/PHASE



### FREQUENCY RESPONSE



OmniMic

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

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