



EUPHORIA™

XPERT NEODYMIUM SERIES

EX5NPS - CF / 400 WATTS

5.25" POINT SOURCE NEO CARBON FIBER LOUDSPEAKER

FEATURES

- 1.5" (38.1mm) Midrange voice coil
- High intensity NEO ring magnet
- IP65 rated weather resistant Carbon fiber cone
- Cloth surround
- Stamped steel basket
- Wide dispersion 1" aluminum dome tweeter
- Protective grill

SPECIFICATIONS

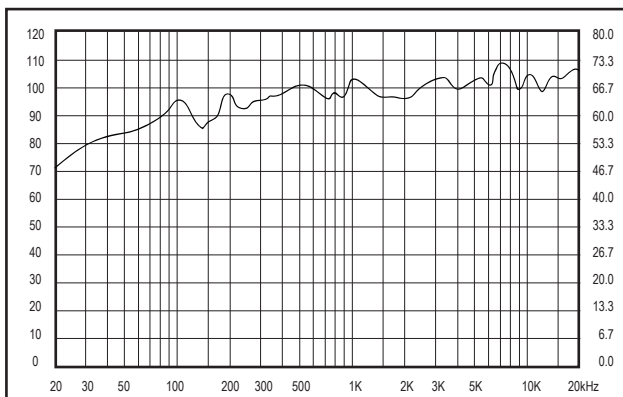
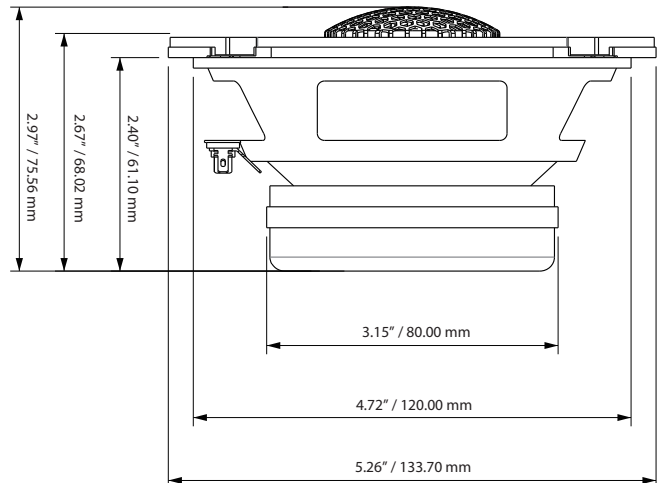
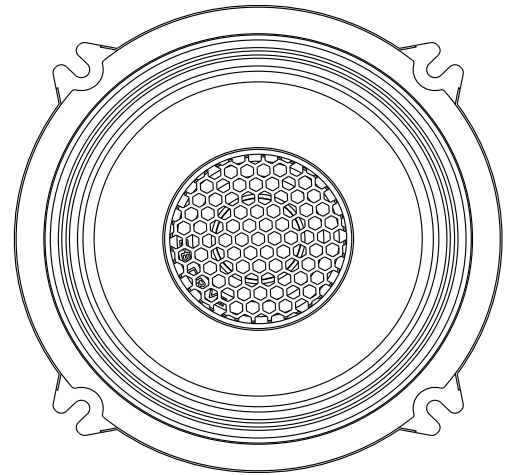
- Power Handling: 200 watts
- Dynamic Wattage: 400 watts
- Frequency Response: 90Hz - 20KHz
- Sensitivity (1w/1m): 91.7dB
- Impedance: 4

DIMENSIONS

- Mounting Depth: 2.40" / 61.10 mm
- Cutout Diameter: 4.72" / 120 mm
- Overall Diameter: 5.26" / 133.70 mm

THIELE-SMALL PARAMETERS

- | | |
|--|--------------|
| ▪ Resonant Frequency (fs): | 101.9 Hz |
| ▪ DC Resistance (Re): | 3.2 Ω |
| ▪ Mechanical Q (Qms): | 6.52 |
| ▪ Electromagnetic Q (Qes): | 0.33 |
| ▪ Total Q (Qts): | 0.32 |
| ▪ Compliance Equivalent Volume (Vas): | 3.0 L |
| ▪ Mechanical Compliance of Suspension (Cms): | 0.27 mm/N |
| ▪ Efficiency (1W/1M): | 91.7 dB |



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