



EUPHORIA™

XPERT™

NEODYMIUM SERIES

EXM8SN-CF / 600 WATTS

NEO MEDIO DE 8" DE FIBRA DE CARBONO

CARACTERÍSTICAS

- Neo Medio de 8" de Fibra de Carbono
- Bobina de Rango Medio de 2" (51mm)
- Ensamble en Anillo de 10 Magnetos de Neodimio
- Cono de Fibra de Carbón y Aro de Goma Resistentes al Clima y Clasificación IP65
- Canasta Sellada en Acero de Grueso Calibre

ESPECIFICACIONES

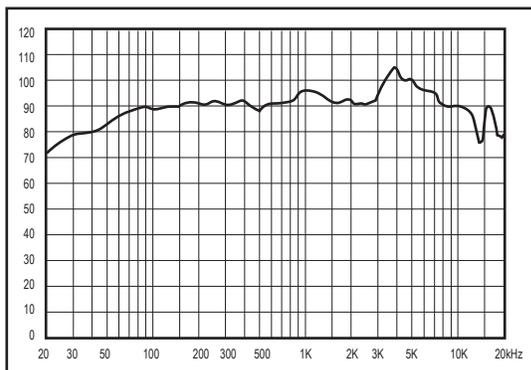
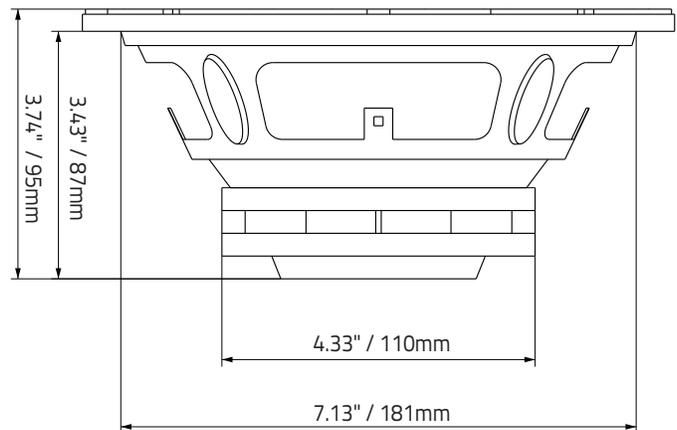
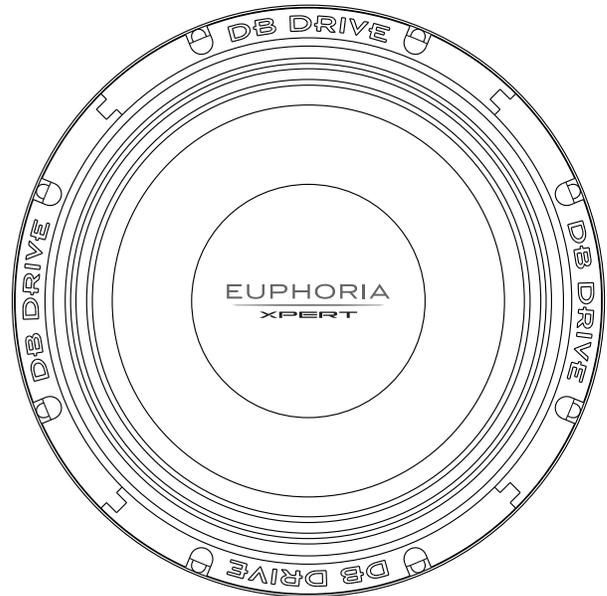
- Manejo de Poder AES: 300 Watts*
- Poder Dinámico de 600 Watts
- Frecuencia de Trabajo: 50Hz - 12KHz
- Sensibilidad (1w/1m): 99.7dB
- Impedancia: 4Ω

DIMENSIONES

- Profundidad de Montaje: 3.43" / 87mm
- Diámetro de Corte: 7.13" / 181mm

THIELE-SMALL PARAMETERS

- | | |
|---|-----------|
| ▪ Frecuencia Resonante (fs) | 74.4Hz |
| ▪ Resistencia de la Bobina en CC (RE) | 3.Ω |
| ▪ Factor de Calidad Mecánica (Qms) | 8.81 |
| ▪ Factor de Calidad Eléctrico (Qes) | 0.54 |
| ▪ Factor de Calidad Total (Qts) | 0.51 |
| ▪ Vol. de aire equivalente en Cms (Vas) | 8.0L |
| ▪ Rendimiento Mecánico (Cms) | 0.13 mm/N |
| ▪ Eficiencia (1W/1M) | 89.7dB |



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Designed and Engineered in the U.S.A.



EUPHORIA™



EXM8SN-CF / 600 WATTS 8" NEO CARBON FIBER MID-RANGE

FEATURES

- 8" Neo Carbon Fiber Mid-Range
- 2.0" (51mm) Mid-Range Voice Coil
- 10 Neodymium Ring Magnet Assembly
- IP65 Rated Weather Resistant Carbon Fiber Cone with Rubber Surround
- Heavy Gauge Stamped Steel Basket

SPECIFICATIONS

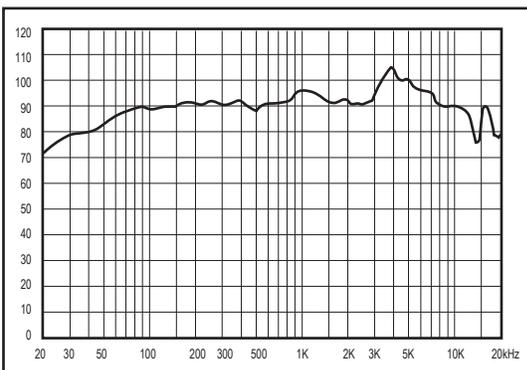
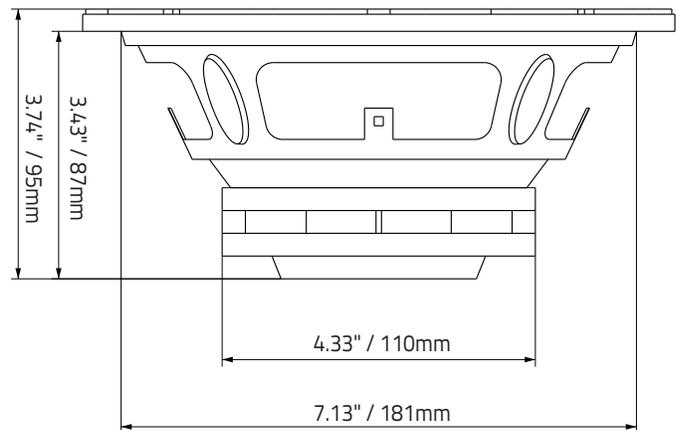
- Power Handling AES: 300 Watts*
- Dynamic Wattage: 600 Watts
- Frequency Response: 50Hz - 12KHz
- Sensitivity (1w/1m): 99.7dB
- Impedance: 4Ω

DIMENSIONS

- Mounting Depth: 3.43" / 87mm
- Cutout Diameter: 7.13" / 181mm

THIELE-SMALL PARAMETERS

- | | |
|--------------------------------------|-----------|
| ▪ Resonant Frequency (fs) | 74.4Hz |
| ▪ D.C. Voice coil resistance (RE) | 3.Ω |
| ▪ Mechanical Quality Factor (Qms) | 8.81 |
| ▪ Electrical Quality Factor (Qes) | 0.54 |
| ▪ Total Quality factor (Qts) | 0.51 |
| ▪ Equivalent Air Volume to Cms (Vas) | 8.0L |
| ▪ Mechanical Compliance (Cms) | 0.13 mm/M |
| ▪ Sensitivity (1W/1M) | 89.7dB |



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