

IS BMW 100 L

Technical Sheet

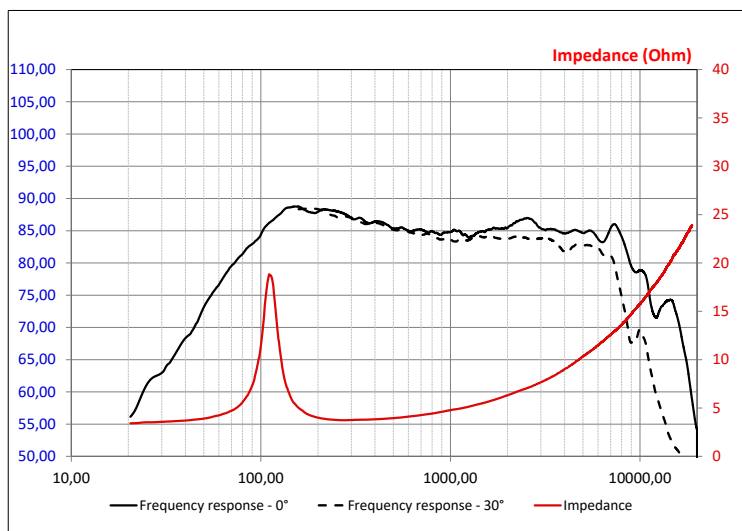
Woofer



SPECIFICATIONS

| | |
|--------------------|-----------------|
| Nominal power | 40 W |
| Maximum power | 80 W |
| Sensitivity | 89.5 dB |
| Nom. impedance | 4 Ω |
| Cone | Polyglass |
| Surround | Butyl |
| DC resistance | 3.5 Ω |
| VC diameter | 25 mm 1" |
| Former | Kapton |
| Layers | 2 |
| Wire | Copper |
| Net weight | 400g 0.88lb |
| Frequency response | 80-23000 Hz |
| Crossover | 6 dB/Oct @4 kHz |

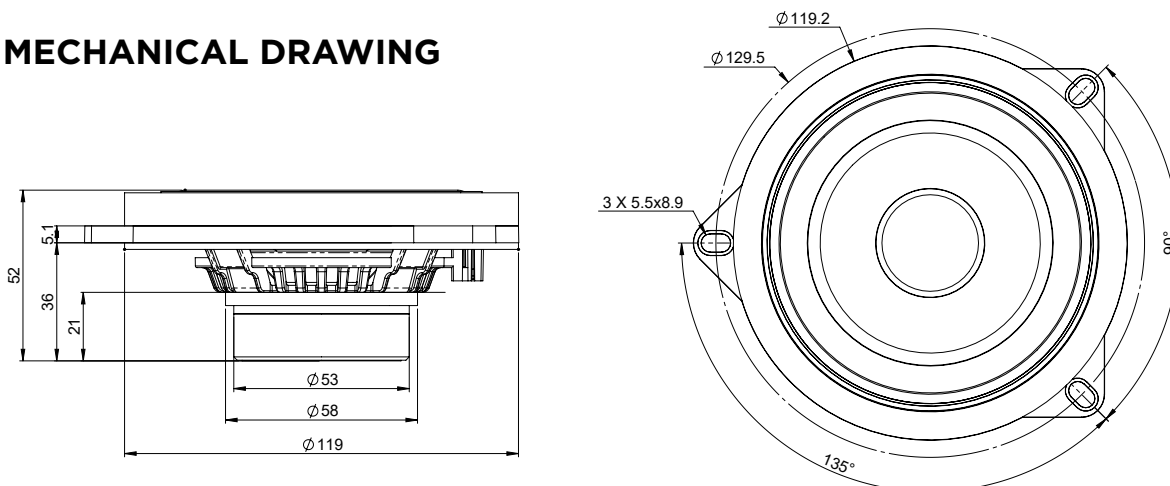
FREQUENCY RESPONSE/IMPEDANCE



PARAMETERS

| | |
|------|----------------------|
| Rdc | 3.5 Ω |
| Fs | 110 Hz |
| Mms | 4.5 g |
| Cms | 0.4 mm/N |
| Vas | 1.3 l |
| Qts | 1.1 |
| Qes | 1.2 |
| Qms | 8 |
| Bxl | 4 N/A |
| Sd | 50.7 cm ² |
| SPL | 89.5 dB |
| Xmax | 2 mm |

MECHANICAL DRAWING



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LISTEN BEYOND

TWEETER BMW

Technical Sheet

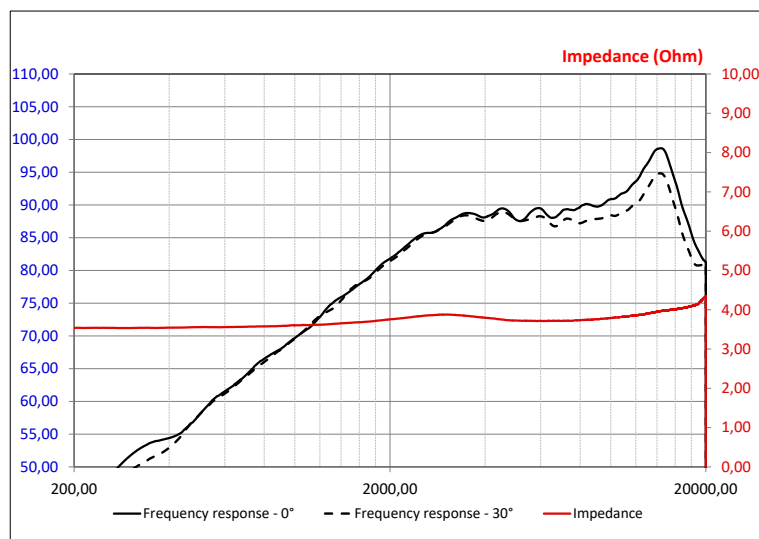
Tweeter



SPECIFICATIONS

| | |
|----------------|------------------------|
| Nominal power | 20 W |
| Maximum power | 80 W |
| Sensitivity | 90 dB |
| Nom. impedance | 4 Ω |
| Cone | Aluminium Magnesium |
| Surround | Poron |
| DC resistance | 3.6 Ω |
| VC diameter | 20mm 1" |
| Former | Kapton |
| Layers | 2 |
| Wire | Alu |
| Net weight | 60g 0.13lb |

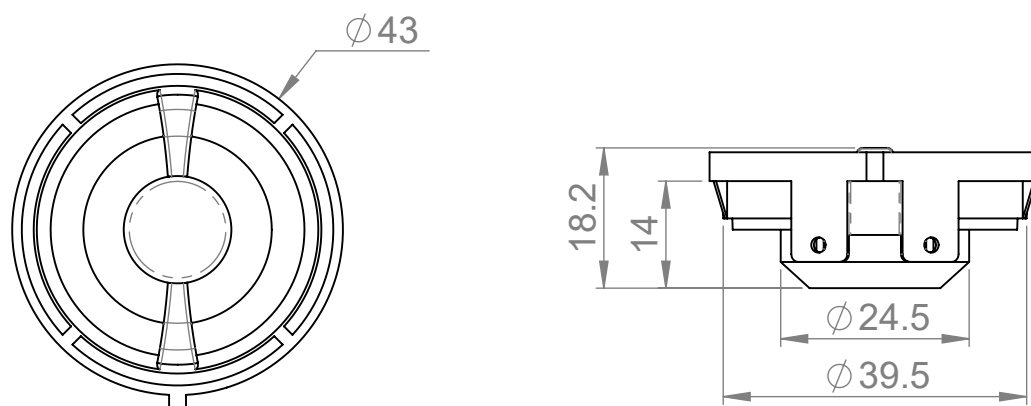
FREQUENCY RESPONSE/IMPEDANCE



PARAMETERS

| | |
|-----|---------|
| Rdc | 3.5 Ω |
| Fs | 2500 Hz |

MECHANICAL DRAWING



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