

LOWS:
Loose

MIDS:
Firm

HIGHS:
Smooth

OVERDRIVE:
Crunchy

Sound Features:

Guitarist Description:

Rich, warm tone.
It accentuates the higher frequencies in sparkling detail.

Specifications

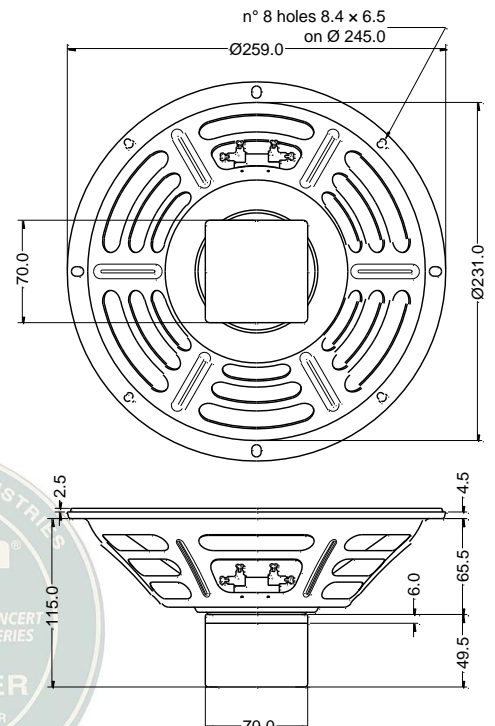
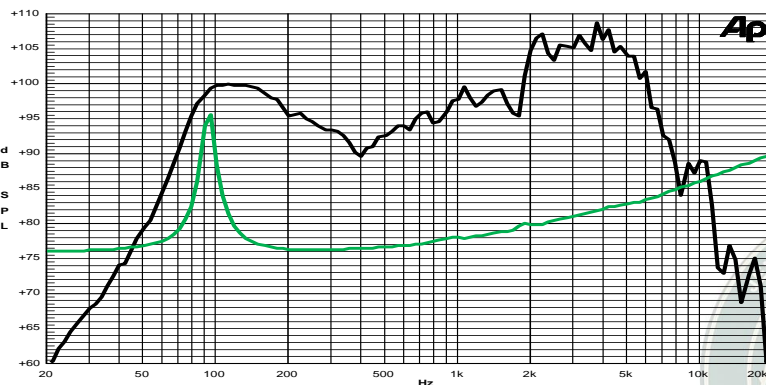
| | |
|---|--------------|
| Nominal Diameter | 259 mm (10") |
| Nominal Impedance | 16 Ω |
| Rated Power AES ⁽¹⁾ | 25 W |
| Continuous Program Power ⁽²⁾ | 50 W |
| Sensitivity @ 1W/1m | 93.3 dB |
| Voice Coil Diameter | 25 mm |
| Voice Coil Winding Depth | 8 mm |
| Magnetic Gap Depth | 6 mm |
| Flux Density | 0.96 T |
| Magnet Weight | 200 g |
| Net Weight | 1.4 kg |

Thiele & Small Parameters⁽³⁾

| | | | |
|-----|----------|-----------|-----------------------|
| Re | 11.95 Ω | Fs | 100.0 Hz |
| Qms | 20.50 | Mms | 15.9 g |
| Qts | 2.13 | Bxl | 6.95 Tm |
| Cms | 159 μm/N | Sd | 330.1 cm ² |
| Vas | 24.6 l | Le (1kHz) | 0.75 mH |

Constructive Characteristics

| | |
|-----------------------------|---------------------|
| Magnet | AlNiCo |
| Basket Material | Pressed Sheet Steel |
| Voice Coil Winding Material | Copper |
| Voice Coil Former Material | Kapton |
| Cone Material | Paper |
| Surround Treatment | No |
| Surround Material | Paper - Integrated |
| Dust Dome Material | Felt |



Note:

- 1: Rated Power measured with 2 hours test with pink noise signal, 6dB crest factor, loudspeaker mounted on enclosure
- 2: Power on Continuous Program is defined as 3 dB greater than the Rated Power
- 3: Thiele & Small parameters measured with laser system without preconditioning test
- 4: Drawing dimensions: mm
- 5: The notch around 400Hz on the frequency response is typical of the measurement on IEC baffle

