

**LOWS:**  
**Tight**

**MIDS:**  
**Focused**

**HIGHS:**  
**Detailed**

**OVERDRIVE:**  
**Crunchy**

## Sound Features:

### Guitarist Description:

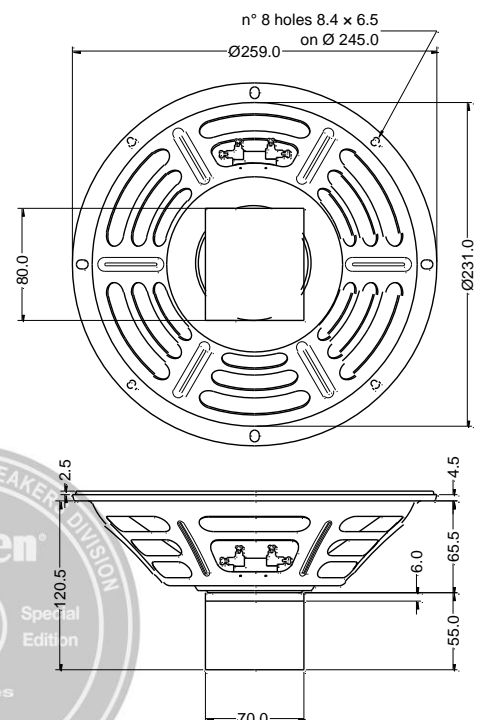
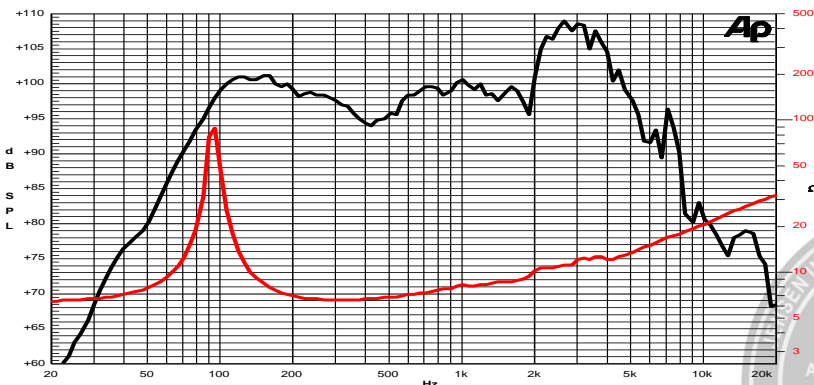
Powerful and natural sound, with a solid and firm bass range. The midrange and treble are open and airy, with the typical immediacy of the best 10" speakers.

When used with crunch and overdrive tones, it retains a focused, cutting response.

Specifications	
Nominal Diameter	259 mm (10")
Nominal Impedance	8 Ω
Rated Power AES <sup>(1)</sup>	40 W
Continuous Program Power <sup>(2)</sup>	80 W
Sensitivity @ 1W/1m	96.4 dB
Voice Coil Diameter	32 mm
Voice Coil Winding Depth	9 mm
Magnetic Gap Depth	6 mm
Flux Density	1.28 T
Magnet Weight	360 g
Net Weight	1.7 kg

Thiele & Small Parameters <sup>(3)</sup>			
Re	5.60 Ω	Fs	91.8 Hz
Qms	13.05	Mms	18.5 g
Qts	0.94	Bxl	7.68 Tm
Cms	162 μm/N	Sd	330.1 cm <sup>2</sup>
Vas	25.1 l	Le (1kHz)	0.47 mH

Constructive Characteristics	
Magnet	Reinforced AlNiCo
Basket Material	Pressed Sheet Steel
Voice Coil Winding Material	Copper
Voice Coil Former Material	Kapton
Cone Material	Paper
Surround Treatment	Yes
Surround Material	Paper - Integrated
Dust Dome Material	Non Treated Cloth



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

28/06/22