oudspeakers Cernmic

## C 10 Q 8Ω Code ZJ05060 10" 35W



## Sound Features:

+10

+8

+75

Note:

loudspeaker mounted on enclosure

4: Drawing dimensions: mm

## **Guitarist Description:**

Straightforward tone with mid-frequency bite. Presented with overdrive distortion, it can sound edgy.

Specifications				
Nominal Diameter	259	mm (10")		
Nominal Impedance	8	Ω		
Rated Power AES <sup>(1)</sup>	35	W		
Continuous Program Power <sup>(2)</sup>	70	W		
Sensitivity @ 1W/1m	94.7	dB		
Voice Coil Diameter	32	mm		
Voice Coil Winding Depth	9	mm		
Magnetic Gap Depth	6	mm		
Flux Density	0.92	Т		
Magnet Weight	426	g		
Net Weight	1.6	kg		

Thiele & Small Parameters (3)				
Re	6.00 Ω	Fs	96.0 Hz	
Qms	9.78	Mms	18.3 g	
Qts	1.30	Bxl	6.64 Tm	
Cms	150 μm/N	Sd	330.1 cm <sup>2</sup>	
Vas	23.2 I	Le (1kHz)	0.62 mH	

Constructive Characteristics		
Magnet	Ferrite	
Basket Material	Pressed Sheet Steel	
Voice Coil Winding Material	Copper	
Voice Coil Former Material	Epotex	
Cone Material	Paper	
Surround Treatment	No	
Surround Material	Paper - Integrated	
Dust Dome Material	Solid Paper	

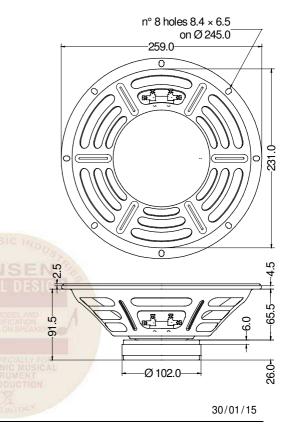


1 :Rated Power measured with 2 hours test with pink noise signal, 6dB crest factor,

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

5: The notch around 400Hz on the frequency response is typical of the measurement on IEC baffle



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