

# **Alnico**

# **Celestion Ruby**

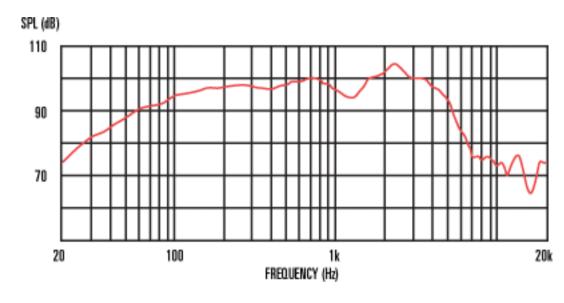






The Ruby is an alnico-magnet guitar speaker that's purpose-built to create vintage tones – and at 35-watts power handling, it's ideal for use with mid-powered amps and combos. Bringing the instantly familiar Celestion alnico vibe with its glorious, dampened attack; the Ruby oozes a richly musical vintage warmth, with mellow highs and a smooth, sophisticated midrange.

#### 8 Frequency Response



## **General Specifications**

Nominal diameter	12", 305mm
Power rating	35W
Nominal impedance	8
Sensitivity	100dB
Chassis type	Pressed steel
Voice coil diameter	1.75", 44.5mm
Voice coil material	Round copper
Magnet type	Alnico
Frequency range	75-5000Hz
Resonance frequency, Fs	Fs: 75Hz
DC resistance, Re	6.7

## **Mounting Information**

Cut-out diameter	11.1", 283mm
Diameter	12.2", 309mm
Magnet structure diameter	5.0", 128mm
Mounting slot dimensions	0.31", 7.9mm Ø
Mounting slot PCD	11.7", 297mm
Number of mounting slots	8
Overall depth	6.5", 165mm
Unit weight	9.3lb, 4.2kg



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