

Guitar Speakers

CELESTION RUBY

12-inch alnico-magnet guitar speaker



12in
305mm

1.75in
Voice Coil

35W
Watts

8&16
Ohm

100
dB

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.

General Specifications

Nominal Diameter	305mm / 12in
Power Rating	35W
Rated impedance	8 ohm or 16 ohm
Sensitivity	100dB
Chassis type	Pressed steel
Magnet type	Alnico
Voice coil diameter	44mm / 1.75in
Voice coil material	Round copper
Frequency range	75-5000Hz
Resonance frequency Fs	75Hz
DC resistance, Re	6.7 ohm or 13.1 ohm

8 ohm Frequency Response

