

Guitar Speakers

Celestion Ruby

12-inch alnico-magnet guitar speaker



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 8Ω or 16Ω 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

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DC resistance, Re 6.7Ω or 13.1Ω

Mounting Information

Cut-out diameter 283mm / 11.1in 309mm / 12.2in Diameter 128mm / 5.0in Magnet structure diameter Mounting hole dimensions 7.9mm / 0.31in Mounting hole PCD 297mm / 11.7in Number of mounting holes 8 Chassis depth (inc gasket) 92mm / 3.63in Magnet depth 73mm / 2.87in Overall depth 165mm / 6.5in Unit weight 4.2kg / 9.3lb

8 Frequency Response



