# CELESTION

## **Guitar Loudspeakers**

### **Celestion Ruby**

8 Frequency Response







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 (mm)	305mm
Power Rating	35W
Rated impedance	8 or 16
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 or 13.1

#### **Mounting Information**

Cut-out diameter Magnet structure diameter Mounting hole dimensions Mounting hole PCD Number of mounting holes Chassis depth (inc gasket ) 283mm 128mm / 5.0in 7.9mm / 0.31in 297mm / 11.7in 8 92mm / 3.63in

Magnet depth Overall depth Unit weight

73mm / 2.87in 165mm / 6.5in 4.2kg / 9.3lb



