# **CELESTION**

### **Guitar Speakers**

# **Celestion Ruby**

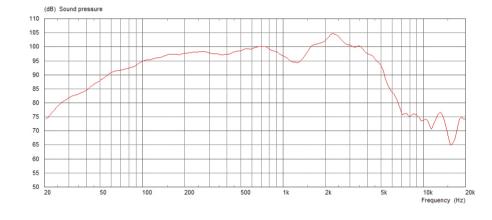






The Ruby is an alnico-magnet guitar speaker that's purpose-built to create vintage tones – and at 35-watts power handling it's ideal for use with mid-powered amps and combos. Bringing the instantly familiar Celestion alnico vibe with its glorious dampened attack; the Ruby oozes a richly musical vintage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

#### 8 Frequency Response



### **General Specifications**

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

### **Mounting Information**

| Cut-out diameter          | 283mm / 11.1in |
|---------------------------|----------------|
| Diameter                  | 309mm / 12.2in |
| Magnet structure diameter | 128mm / 5.0in  |
| 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  |



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