## **CELESTION**

# **Guitar Loudspeakers**

# **Celestion Blue**

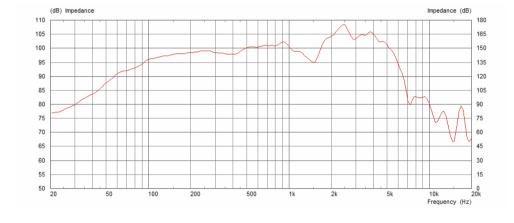






This classic guitar speaker actually started life as a radio speaker that was modified specifically for use in electric guitar amplifiers. In its original G12 guitar speaker incarnation it appeared in several colour variations, but it was the Blue version, known as T.530 and fitted as standard into Vox AC30 amps that secured its place in guitar tone history. The Blue found favour with notable guitarists like Brian May due to its glorious dampened attack warm lows mellow upper-mids and brilliant bell-like top-end. When coupled with a suitable amplifier it evokes rich definition and develops beautiful musical compression when pushed. According to tone enthusiasts worldwide the Blue is the benchmark for guitar speaker perfection.

#### 8 Frequency Response



### **General Specifications**

Nominal Diameter 12in/305mm **Power Rating** 15W Nominal Impedance 8 or 15 Sensitivity 100dB 75-5000Hz Frequency Range Resonance frequency Fs 75Hz DC resistance, Re 6.4 or 11.8 Voice coil diameter (mm) 44mm Voice coil diameter (in) 1.75in Chassis Type Pressed steel Alnico

Magnet Type

Voice coil material Round copper

### **Mounting Information**

Diameter 12.2in/309mm Magnet structure diameter 5.0in/128mm Mounting slot dimensions 0.31in/7.9mm Mounting slot PCD 11.7in/297mm Number of mounting slots 4 Overall Depth 6.5in/165mm **Cut-out diameter** 11.1in/283mm **Unit Weight** 9.3lb/4.2kg



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