# CELESTION

## **Guitar Speakers**

## **Celestion Cream**

12-inch 90W alnico guitar speaker



With a 90-watt power rating the Celestion Cream is purpose-built for vintage tones whatever kind of amp you use. By applying new technologies and manufacturing methods developed during the creation of our Creamback speakers we've been able to deliver a higher power rating while preserving the very essence of an alnico guitar speaker. Delivering a glorious laid-back attack the Cream exudes warm lows and a brilliant bell-like chime. It has smooth and organic mids further characterised by a fine-grained detail that adds a high-definition quality to the vocal range. The Cream has been specially created to bring alnico class to all kinds of amps from 1-watt to 90-watts. It conveys a satisfying warmth detailed expressiveness and exceptional musicality even at low power levels.

#### **General Specifications**

Nominal Diameter Power Rating Rated impedance Sensitivity Chassis type Magnet type Voice coil diameter Voice coil diameter Voice coil material Frequency range Resonance frequency Fs DC resistance, Re 305mm / 12in 90W 8&ohm or 16&ohm 100dB Pressed steel Alnico 44mm / 1.75in Round copper 75-5000Hz 75Hz 6.7&ohm & 13.1&ohm

### **Mounting Information**

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

#### 8&ohm Frequency Response



