

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 305mm / 12in 90W **Power Rating** 8Ω or 16Ω Rated impedance 100dB Sensitivity Pressed steel

Chassis type

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 $6.7 \Omega \& 13.1 \Omega$

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



