CELESTION

Guitar Speakers

Classic Lead 80

12-inch guitar speaker with fibreglass voice coil



Developed in the late '70s the Classic Lead guitar speaker uses a fibreglass voice coil former to deliver an 80W power rating and a unique dynamic sound.A firm favourite with lead guitarists the Classic Lead features a tightly controlled low-end with strong high bass / low mid punch aggressive mid range attack and a powerful yet controlled top-end.For power chords it has the tone to make its presence felt but the subtle high-frequency roll- off makes it ideal for solos able to project single notes on loud stages without becoming shrill.

General Specifications

Nominal Diameter Power Rating Rated impedance Sensitivity Chassis type Magnet type Magnet weight Voice coil diameter Voice coil diameter Voice coil material Frequency range Resonance frequency Fs DC resistance, Re 305mm / 12in 80W 8&ohm or 16&ohm 99dB Pressed steel Ceramic 1.42kg / 50oz 55.5mm / 1.75in Round copper 80-5000Hz 85Hz 6.9 Ωor 11.8 Ω

Mounting Information

283mm / 11.1in Cut-out diameter 309mm / 12.2in Diameter 156mm / 6.1in Magnet structure diameter Mounting hole dimensions 7.9mm / 0.31in 297mm / 11.7in Mounting hole PCD Number of mounting holes 4 97mm / 3.79in Chassis depth (inc gasket) Magnet depth 38mm / 1.51in Overall depth 135mm / 5.3in Unit weight 4.7kg / 10.4lb

8&ohm Frequency Response



