

Guitar Speakers

Celestion 100

Celebrating a legendary guitar speaker





Meticulously hand-crafted in the UK, the Celestion 100 celebrates the world's first purpose-built guitar loudspeaker which, in various guises, has voiced some of the most legendary and memorable riffs and solos of all time. Referencing our own collection of early alnico speakers, the Celestion 100 is born of a painstaking research and development process, analysing, understanding and then replicating the very essence and tone of these exquisite collector's items in a speaker that looks as great as it sounds.

General Specifications

Nominal Diameter 305mm / 12in

Power Rating 30W

Rated impedance 8Ω or 16Ω

Sensitivity 100dB

Chassis type Presse Magnet type Alnico

Voice coil diameter 44mm / 1.75in Frequency range 75-5000Hz Resonance frequency Fs 75Hz

Pressed steel

DC resistance, Re 6.6 or 11.8

Mounting Information

Cut-out diameter 283mm / 11.1in
Diameter 309mm / 12.2in
Magnet structure diameter 104mm / 4.1in
Mounting hole dimensions 104mm / 4.1in
Mounting hole PCD 297mm / 11.7in
Number of mounting holes 8

Chassis depth (inc gasket) 92mm / 3.63in

Overall depth 155mm / 6.1in

Unit weight 4kg / 8.8lb

8 Frequency response



