

Celestion G10 Gold

10-inch alnico guitar speaker



Following the great reviews we received for the 12" Celestion Gold, we realised there was also a need for a speaker that conveyed the Alnico mellowness of the original Blue, with the speed and response of a 10" driver. The G10 Gold is the ultimate 10" guitar speaker, blending unmistakable Alnico class with a rich low-end, creamy mid-range and vintage chiming top-end. Springy, warm, revealing and highly expressive, it can be used singly or in pairs to add a classy sheen to any amp, or in a 4x10 configuration for higher volume depth, warmth and shimmer, with less of the boom associated with 4x12 cabinets.

General Specifications

| | |
|------------------------|----------------------------------|
| Nominal Diameter | 254mm / 10in |
| Power Rating | 40W |
| Rated impedance | 8 Ω or 15 Ω |
| Sensitivity | 98dB |
| Chassis type | Pressed steel |
| Magnet type | Alnico |
| Voice coil diameter | 44.5mm / 1.75in |
| Voice coil material | Round copper |
| Frequency range | 80-6000Hz |
| Resonance frequency Fs | 98Hz |
| DC resistance, Re | 6.66 Ω and 13.56 Ω |

Mounting Information

| | |
|----------------------------|----------------|
| Cut-out diameter | 229mm / 9in |
| Diameter | 256mm / 10.1in |
| Magnet structure diameter | 119mm / 4.7in |
| Mounting hole dimensions | 6.5mm / 0.25in |
| Mounting hole PCD | 244mm / 9.6in |
| Number of mounting holes | 8 |
| Chassis depth (inc gasket) | 73mm / 2.87in |
| Magnet depth | 62mm / 2.43in |
| Overall depth | 135mm / 5.3in |
| Unit weight | 2.7kg / 6.0lb |

8 Ω Frequency Response

