

CELESTION
GUITAR
LOUDSPEAKERS

G12 CENTURY

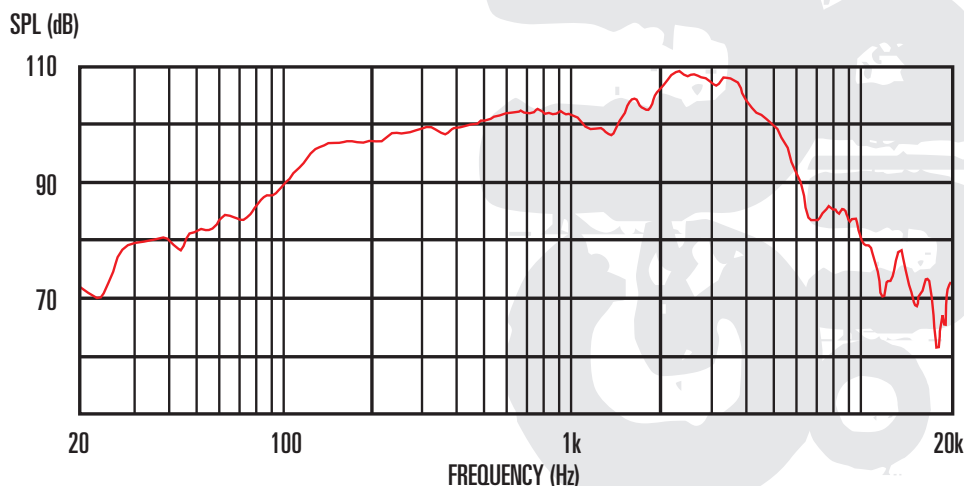


Cramming huge amounts of flux into the voice coil gap, the G12 Century is staggeringly efficient and responsive, while at the same time exhibiting a musical character radically different to that of ceramic-based models.

A satisfyingly tight bottom end combines with detailed mids and a crisp top end to deliver stunning definition over a wide frequency range. For speed and articulation, no other speaker comes close.

Visually striking, the die-cast aluminium heatsink minimises thermal compression and at less than half the weight of a conventional ceramic magnet speaker, the G12 Century still takes unbelievable punishment before it distorts.

8Ω FREQUENCY RESPONSE



GENERAL SPECIFICATIONS

Nominal diameter 12", 305mm
 Power rating 80W
 Nominal impedance 8Ω & 16Ω
 Sensitivity 102dB
 Chassis type Pressed steel
 Voice coil diameter 1.75", 44.5mm
 Voice coil material Round copper
 Magnet type Neodymium
 Frequency range 80-5000Hz
 Resonance frequency, Fs 85Hz
 DC resistance, Re 7Ω & 11.81Ω

MOUNTING INFORMATION

Diameter 12.2", 309mm
 Overall depth 4.9", 124mm
 Magnet structure diameter 5.5", 140mm
 Cut-out diameter 11.1", 283mm
 Mounting slot dimensions 0.31", 7.9mm Ø
 Number of mounting slots 4
 Mounting slot PCD 11.7", 297mm
 Unit weight 4.4lb, 2.0kg