

### G12-35XC (Legacy)



The 35XC is built using tried-and-tested materials and construction methods and incorporates several new design features and techniques. Drawing on 90 years' experience we've been able to create a uniquely versatile speaker whose attributes will be familiar to those who know Pulsonic coned speakers. Capable of delivering open and musical cleans without sacrificing an immensely satisfying crunch or searing overdriven lead lines the 35XC is made to engage your musical soul. This guitar speaker exhibits poise tonal evenness and freedom from souring colourations characteristics typical of speakers with Pulsonic cones as well as adding a little more sparkle and air to your sound. A 90th Anniversary gift from Celestion to players who won't compromise in their search for great tone.

### General Specifications

Nominal Diameter	305mm / 12in
Power Rating	35W
Rated impedance	8 $\Omega$ or 16 $\Omega$
Sensitivity	100dB
Chassis type	Pressed steel
Magnet type	Ceramic
Magnet weight	1.2kg / 42oz
Voice coil diameter	44.5mm / 1.75in
Voice coil material	Round copper
Frequency range	75-5000Hz
Resonance frequency $F_s$	75Hz
DC resistance, $R_e$	6.4 $\Omega$ & 12.8 $\Omega$

### Mounting Information

Cut-out diameter	283mm / 11.1in
Diameter	309mm / 12.2in
Magnet structure diameter	156mm / 6.1in
Mounting hole dimensions	7.9mm / 0.31in
Mounting hole PCD	297mm / 11.7in
Number of mounting holes	8
Overall depth	135mm / 5.3in
Unit weight	4.7kg / 10.4lb



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