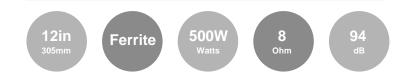


# **Bass Guitar Speakers**

## **PULSE XL 12.20**

#### 12-inch steel-chassis bass guitar speaker





An increasingly popular choice of speaker format for bass players, this 12-inch driver delivers a rock-solid performance with plenty of warmth and richness in the low end, a detailed and expressive mid-band and a super-smooth treble, courtesy of a felt dust dome. Expect plenty of punch from singles or pairs, or a wall of classic bass tone in 4x12 configurations.

#### **General Specifications**

Nominal Diameter 305mm / 12in Power Rating 500W Rated impedance 8 ohm Sensitivity 94dB Ferrite Magnet type Voice coil diameter 50mm / 2in Voice coil material Copper Former material Polyimide

Surround material Triple roll, cloth sealed

Cellulose

1.31mH

8.25mm / 0.32"

 Frequency range
 35-2200Hz

 Gap height (Hg)
 8mm / 0.31in

 VC winding height (Hvc)
 20.5mm / 0.8in

#### **Parameters**

Le (at 1kHz)

**Xmax** 

Cone material

Sd 530.9cm<sup>2</sup> / 82.29in<sup>2</sup> Fs 35.1Hz Mms 53.55g / 1.88oz 6.087 Qms Qes 0.548 Qts 0.503 Re 5.8 ohm 153.3I / 5.4ft<sup>3</sup> Vas ВΙ 11.21Tm Cms 0.384mm/N 1.939kg/s Rms

### **Frequency Response**

