### **CELESTION**

# **Bass Guitar Loudspeakers**

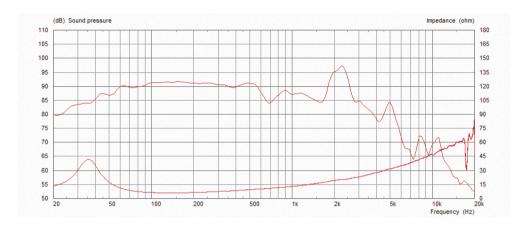
### **PULSE XL 10.20**





Great by itself and even better in a 4x10, the PULSE XL 10.20 provides more bass than you'd ever imagine from a 10-inch speaker, along with the speed of response that makes small diameter drivers so popular with bass players that want to cut through the mix. A fabric dust dome contributes to a particularly articulate treble response.

#### Frequency response



#### **General Specifications**

**Nominal Diameter** 254mm / 10in **Power Rating** 400W Rated impedance 8 Sensitivity 92dB Magnet type **Ferrite** 50mm / 2in Voice coil diameter Voice coil material Copper Polyimide Former material Cellulose Cone material

Surround material Triple roll, cloth sealed

Frequency range 40-2200Hz

Xmax 8.25mm / 0.32in

Gap height (Hg) 8mm / 0.3in

VC winding height (Hvc) 20.5mm / 0.8in

### **Mounting Information**

Cut-out diameter233.2mm / 9.18inDiameter256mm / 10.1inMounting hole dimensions6.4mm / 0.25inMounting hole PCD245.4mm / 9.66in

Number of mounting holes 8

Chassis depth (inc gasket 79mm / 9.33in

)

Magnet depth 36mm / 1.42in
Overall depth 108mm / 4.25in
Unit weight 4kg / 8.8lb

### **Parameters**

Sd 346.4cm2 / 53.69in2

Fs 37.5Hz

Mms 39.8g / 1.4oz

Qms 6.678

Qes 0.493

Qts 0.459

Re 5.8

Vas 76.92I / 2.7ft3
Bi 10.51Tm
Cms 0.453mm/N
Rms 1.4kg/s
Le (at 1kHz) 1.2mH

Xmax 8.25mm / 0.32in

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