

**Product Shipping Weight (lbs.)** 16.8500

### **PRODUCT SPECIFICATIONS**

**Speaker Type** Subwoofer  
**Nominal Diameter** 15"  
**Power Handling (RMS)** 300 watts  
**Power Handling (max)** 600 watts  
**Impedance** 4 ohms  
**Sensitivity** 90.2 dB @ 1W/1m  
**Frequency Response** 19 - 200 Hz  
**Voice Coil Diameter** 65.5 mm

### **THIELE-SMALL PARAMETERS**

**DC Resistance (Re)** 3.32 ohms  
**Voice Coil Inductance (Le)** 2.05 mH  
**Resonant Frequency (Fs)** 19.5 Hz  
**Mechanical Q (Qms)** 4.86  
**Electromagnetic Q (Qes)** 0.47  
**Total Q (Qts)** 0.43  
**Diaphragm Mass Inc. Airload (Mms)** 189.50 g  
**Mechanical Compliance of Suspension (Cms)** 0.35 mm/N  
**Surface Area Of Cone (Sd)** 850.1 cm<sup>2</sup>  
**Volume of Displacement (Vd)** 790.6 cm<sup>3</sup>  
**BL Product (BL)** 12.86 Tm  
**Compliance Equivalent Volume (Vas)** 356.4 liters  
**Maximum Linear Excursion (Xmax)** 9.3 mm

### **MATERIALS OF CONSTRUCTION**

**Cone / Diaphragm Material** Kevlar Reinforced Paper Cone  
**Surround Material** Rubber  
**Voice Coil Material** Copper  
**Voice Coil Former** Polyimide  
**Dual Voice Coil** No  
**Basket/Frame Material** Stamped Steel  
**Magnet Material** Ferrite  
**Shielded** No

### **MOUNTING INFORMATION**

**Overall Outside Diameter** 387.2 mm  
**Overall Depth** 185.5 mm  
**Baffle Cutout Diameter** 350 mm  
**# Mounting Holes** 8