**8" - PAPER CONE DRIVER - 210 mm**

**CLASSIC SERIES**

**Specifications**

- **Nominal Impedance**: 8 ohms
- **Resonance Frequency**: 36 Hz
- **Nominal Power Handling**: 80 W
- **Sensitivity**: 92 dB

**Technical Characteristics**

- **Voice coil**: Ø 37 mm
- **Minimum Impedance**: 7.7 Ω
- **DC Resistance**: 8.8 Ω
- **Voice Coil Inductance**: 0.013 mH
- **Voice coil Length**: 15 mm

**Materials**

- **Magnet**: Ferrite
- **Suspension**: Cloth

**Application Parameters**

- **Box volume**: 0.07 m³
- **Port diameter**: 6.5 cm
- **Port length**: 29 cm

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The paper cone foam surround of this 8" bass midrange offers a combination of extended frequency response, low resistance and high sensitivity. Ideally suited for 2-way and 3-way systems. The high temperature voice coil ensures superior power handling capacity. The thick and small parameters make this driver ideally suited for bass-reflex applications (HF/CoT < 0.18). The "Suggested applications" charts indicate various driver loads, including the box alignment used to measure the response curve (0 dB RE). The response curves shown on the diagram indicate the predicted low end response of the driver in the suggested box volume (Vb) with suggested port (Dp, Lp).