

# CSX12

12" Coaxial



## MOUNTING INFORMATION

|                        |              |
|------------------------|--------------|
| Overall Diameter       | 315 mm (12") |
| Bolt Circle Diameter   | 300 mm       |
| Baffle cutout Diameter | 285 mm       |
| Depth including horn   | 191 mm       |
| Depth without horn     | 163 mm       |
| Mounting Depth         | 150 mm       |
| Net Weight             | 8.8 kg       |

## SPECIFICATIONS

|                     |             |
|---------------------|-------------|
| Nominal Impedance   | 8 Ohm       |
| RMS Power           | 300 W       |
| MAX Power           | 600 W       |
| Sensitivity (1W/1m) | 97 dB       |
| Frequency Range     | 71-18500 Hz |
| Voice Coil Diameter | 75 mm       |
| Magnet              | Ferrite     |
| Basket Material     | Aluminum    |

## THIELE AND SMALL PARAMETERS

|      |                     |
|------|---------------------|
| Fs   | 71 Hz               |
| Re   | 6.2 Ohm             |
| Qes  | 0.41                |
| Qms  | 4.6                 |
| Qts  | 0.38                |
| Vas  | 37 l                |
| Sd   | 511 cm <sup>2</sup> |
| Xmax | 3.5 mm              |
| Mms  | 48 gr               |
| Bl   | 18 Txm              |
| Le   | 33 mH               |
| EBP  | 173 Hz              |