

# LST08/8

8" LF Driver



## MOUNTING INFORMATION

|                        |             |
|------------------------|-------------|
| Overall Diameter       | 225 mm (8") |
| Bolt Circle Diameter   | 210 mm      |
| Baffle cutout Diameter | 188 mm      |
| Depth                  | 92 mm       |
| Mounting Depth         | 82 mm       |
| Net Weight             | 4 Kg        |

## SPECIFICATIONS

|                     |            |
|---------------------|------------|
| Nominal Impedance   | 8 Ohm      |
| RMS Power           | 250 W      |
| MAX Power           | 500 W      |
| Sensitivity (1W/1m) | 99 dB      |
| Frequency Range     | 60-7500 Hz |
| Voice Coil Diameter | 50.5 mm    |
| Magnet              | Ferrite    |
| Magnet weight       | 54 oz      |
| Basket Material     | Aluminum   |

## THIELE AND SMALL PARAMETERS

|      |                     |
|------|---------------------|
| Fs   | 59 Hz               |
| Re   | 6.8 Ohm             |
| Qes  | 0.25                |
| Qms  | 13.7                |
| Qts  | 0.24                |
| Vas  | 9.75 l              |
| Sd   | 141 cm <sup>2</sup> |
| Xmax | 4.5 mm              |
| Mms  | 20 gr               |
| Bl   | 12.6 xm             |
| Le   | 56 mH               |