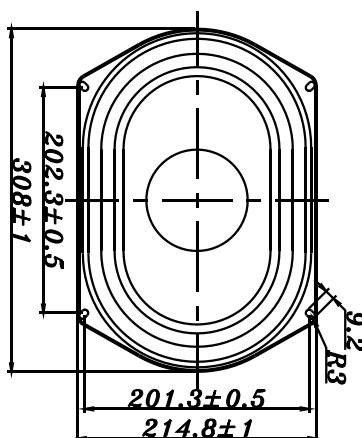
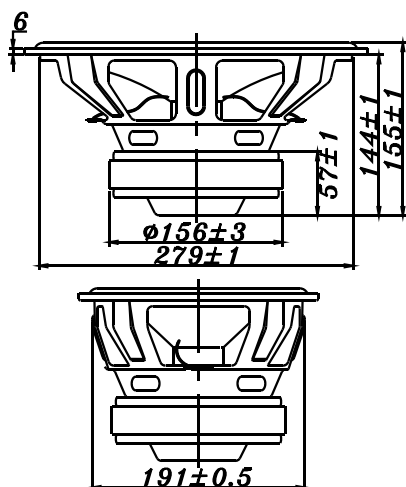


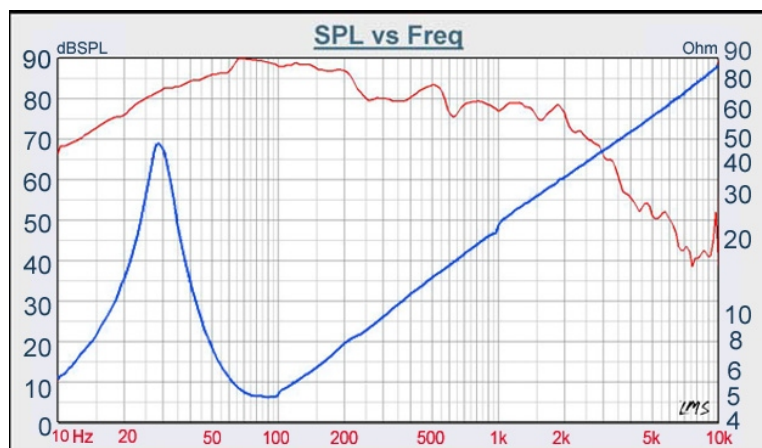
# SU SERIES

# W8Q-1071F



- LONG THROW HIGH POWER LOADING DESIGN
- OVAL SHAPE PAPER CONE WITH TWIN ROLL RUBBER SURROUND
- VENTED POLE PIECE
- STAMPED STEEL BASKET
- SUITABLE FOR SUBWOOFER APPLICATION

## 8\*12" PAPER SUBWOOFER



|                         |                             |
|-------------------------|-----------------------------|
| DIAPHRAGM MTL           | Air Dry Paper               |
| SURROUND MTL            | Rubber W Sahpe              |
| NOMINAL IMPEDANCE       | 4 $\Omega$                  |
| DCR IMPEDANCE           | 3.2 $\Omega$                |
| SENSITIVITY 1W/1m       | 89 dB                       |
| FREQUENCY RESPONSE      | 27-200 Hz                   |
| FREE AIR RESONANCE      | 27 Hz                       |
| VOICE COIL DIAMETER     | 49.5 mm                     |
| AIR GAP HEIGHT          | 8 mm                        |
| RATED POWER INPUT       | 250 W                       |
| MAXIMUM POWER INPUT     | 500 W                       |
| FORCE FACTOR, BL        | 14.12 TM                    |
| MAGNET WEIGHT (50.4 oz) | 1427 g                      |
| MOVING MASS             | 115.22 g                    |
| FERROFLUID ENHANCED     | No                          |
| SUSPENSION COMPLIANCE   | 293.593 $\mu\text{MN}^{-1}$ |
| EFFECTIVE PISTON AREA   | 0.0460 $\text{M}^2$         |
| Levc                    | 0.962 mH                    |
| Zo                      | 46.13 ohm                   |
| X-max                   | 12 mm                       |
| Vas                     | 88.22 Litr                  |
| Qts                     | 0.30                        |
| Qms                     | 4.36                        |
| Qes                     | 0.32                        |

**TB** SPEAKERS

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