
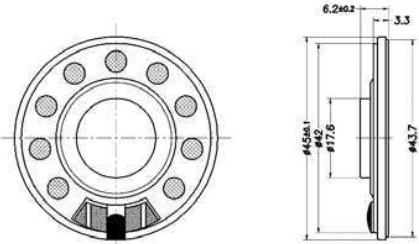
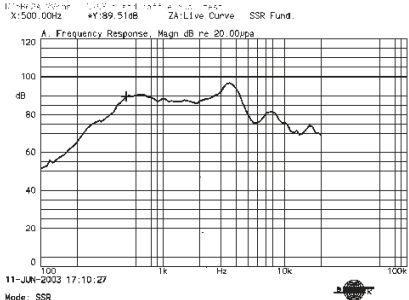

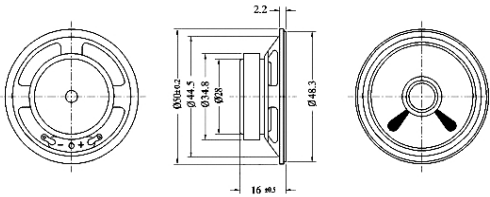
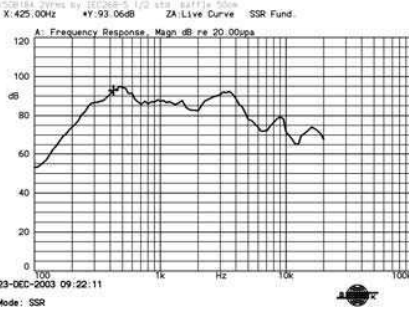

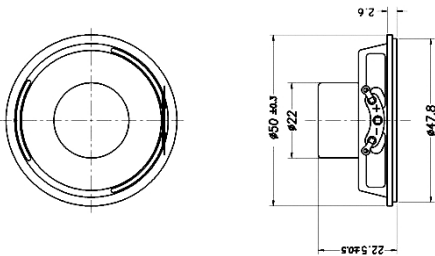
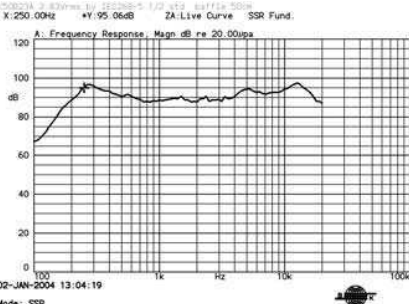

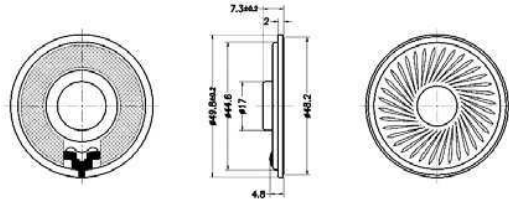
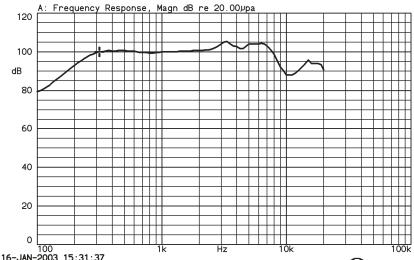

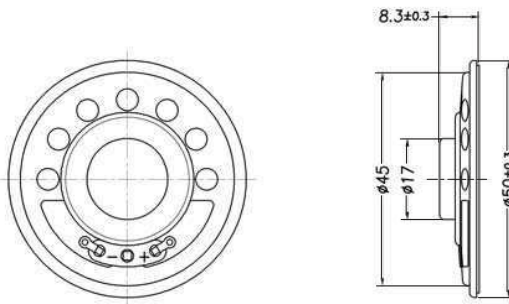


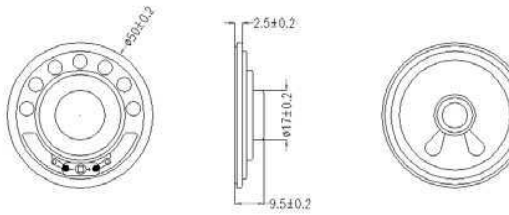
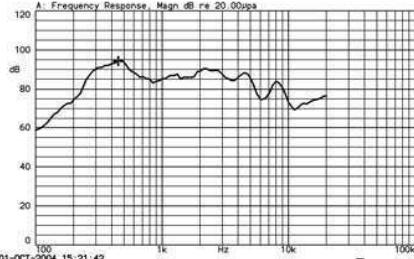


| Part No.                  | LF-K45B62A     | LF-K50B18A     | LF-K50B23A     |
|---------------------------|----------------|----------------|----------------|
| Nominal Impedance         | 8 Ω ±15%       | 8 Ω ±15%       | 8 Ω ±15%       |
| Resonant frequency(Fo)    | 520Hz±20%      | 430Hz±20%      | 250Hz±20%      |
| Effective Freq. Range     | Fo~4KHz        | Fo~20KHz       | Fo~20KHz       |
| Sound Pressure Level(dB)  | 88±3dB / 10cm  | 88±3dB / 50cm  | 90±3dB / 50cm  |
| Input Power (Nom. / Max.) | 3.0W / 4.0W    | 0.5W / 1.0W    | 3.0W / 5.0W    |
| Distortion                | 5%max. at 1KHz | 5%max. at 1KHz | 5%max. at 1KHz |
| Operating Temp range      | -20°C ~+60°C   | -20°C ~+60°C   | -20°C ~+60°C   |

|   |   |   |
|---|---|---|
| <p><b>K45B62A</b></p>  |   |   |
| <p><b>K50B18A</b></p>  |  |  |
| <p><b>K50B23A</b></p>  |  |  |

| Part No.                  | K50B73A          | K50B83A         | K50A95A         |
|---------------------------|------------------|-----------------|-----------------|
| Nominal Impedance         | 8Ω ± 15%         | 8Ω ± 15%        | 4Ω ± 15%        |
| Resonant frequency(Fo)    | 330Hz ± 20%      | 440Hz ± 20%     | 430Hz ± 20%     |
| Effective Freq. Range     | Fo ~ 20KHz       | Fo ~ 20KHz      | Fo ~ 5.2KHz     |
| Sound Pressure Level(dB)  | 100 ± 3dB / 10cm | 86 ± 3dB / 50cm | 88 ± 3dB / 50cm |
| Input Power (Nom. / Max.) | 0.5W / 1.0W      | 0.25W / 0.5W    | 2.0W / 3.0W     |
| Distortion                | 10%max. at 1KHz  | 5%max. at 1KHz  | 5%max. at 1KHz  |
| Operating Temp range      | -20°C ~ +60°C    | -20°C ~ +60°C   | -25°C ~ +85°C   |

|   |   |  |
|---|---|--|
| <p><b>K50B73A</b></p>  |  | <p>#50B73A 20rms by IEC268-5 1/2 std. baffle 10cm<br/>       X: 315.00Hz *Y: 100.04dB ZA: Live Curve SSR T.Ha.<br/>       A: Frequency Response, Magn dB re 20.00µPa</p>  <p>16-JAN-2003 15:31:37<br/>       Mode: SSR</p> |
| <p><b>K50B83A</b></p>  |  | <p>#50B83A 20rms by IEC268-5 1/2 std. baffle 10cm<br/>       X: 425.00Hz *Y: 89.56dB ZA: Live Curve SSR Fund.<br/>       A: Frequency Response, Magn dB re 20.00µPa</p>  <p>15-MAR-2004 15:15:34<br/>       Mode: SSR</p> |
| <p><b>K50A95A</b></p>  |  | <p>#50A95A 20rms by IEC268-5 1/2 std. baffle 10cm<br/>       X: 450.00Hz *Y: 94.26dB ZA: Live Curve SSR Fund.<br/>       A: Frequency Response, Magn dB re 20.00µPa</p>  <p>01-OCT-2004 15:21:42<br/>       Mode: SSR</p> |