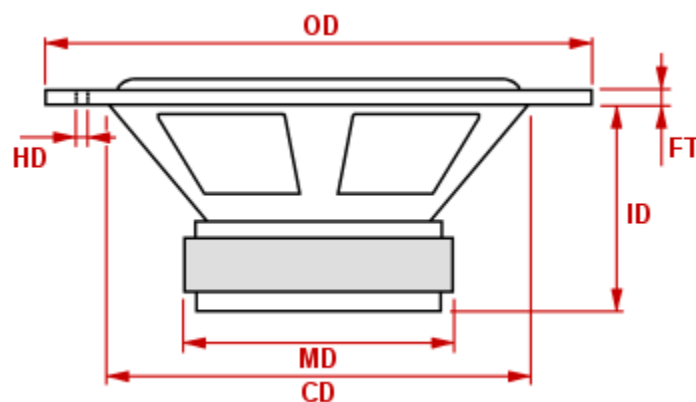


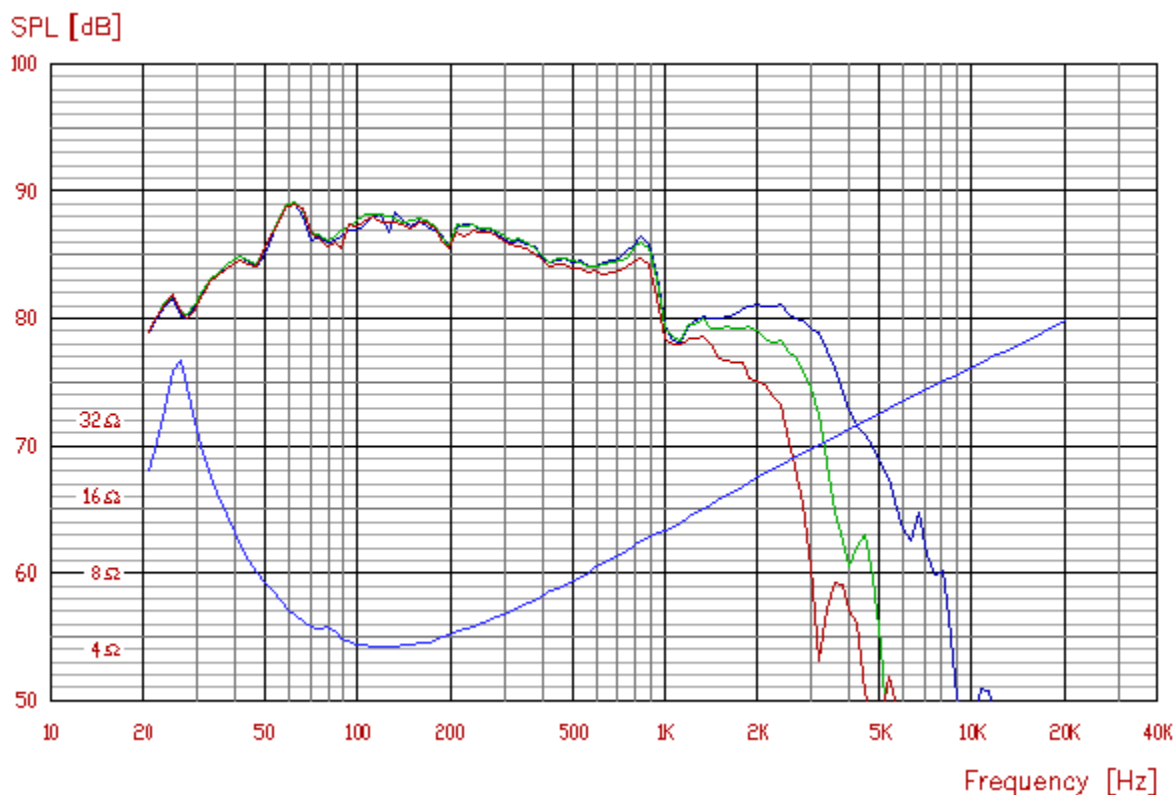


# PL22WR09-04

|                                        |         |
|----------------------------------------|---------|
| Nominal impedance [ohm]                | 4       |
| Voice coil resistance [ohm]            | 3.2     |
| Nominal power [W]                      | 125     |
| Short term max power [W]               | 600     |
| Long term max power [W]                | 350     |
| Operating power [W]                    | 15.9    |
| Sensitivity [dB]                       | 87      |
| Frequency range [Hz]                   | 25-500  |
| Free air resonance [Hz]                | 26      |
| Voice coil diameter [mm]               | 50      |
| Voice coil height [mm]                 | 16      |
| Air gap height [mm]                    | 8       |
| Voice coil inductance [mH]             | 1.70    |
| Eff. diaphragm Area [cm <sup>2</sup> ] | 224     |
| Moving mass [g]                        | 47      |
| Magnet weight [g]/[oz]                 | 1050/37 |
| Force factor [Bl]                      | 8.7     |
| VAS [l]                                | 56      |
| Qms                                    | 5.91    |
| Qes                                    | 0.33    |
| Qts                                    | 0.31    |



|            |            |
|------------|------------|
| OD: 225 mm | CD: 186 mm |
| FT: 5 mm   | ID: -      |
| MD: -      | HD: -      |



Frequency response: 2.83V / 1m