



## OWNER MANUAL

### AM-4 BMW

4" Audiophile Component Set Fit For BMW

#### Features:

- \*Car specific 2-way component speaker system
- \*4" Midwoofer with kevlar cone, glass fibre dust cap and rubber surround
- \*1.27" copper voice coil / BIMAX® spider
- \*Solid aluminum cast basket
- \*1" silk dome tweeter
- \*Car specific high pass filter included
- \*Klippel® optimized
- \*Suitable for BMW E6.. / E7.. / E8.. / E9.. and all F-Models (other models conditionally)



\* **BMW is a registered trademark of Bayerische Motoren Werke AG**

\* **May be incompatible with molds of some older model years. Please confirm whether it is compatible with your vehicle before purchasing.**

| AM-4 BMW                  | 2-way Component System |             |
|---------------------------|------------------------|-------------|
| Impedance                 | 4 Ohm                  |             |
| Frequency response        | 92-20kHz               |             |
| Efficiency 1W/1M          | 87dB                   |             |
| Power Handling(RMS)       | 60W                    |             |
| Power Handling(max)       | 120W                   |             |
| Crossover Frequency       | 3500 Hz(12/oct)        |             |
| Linear Parameters(TSP)    | AM-4 BMW-MID           | AM-4 BMW-TW |
| Membrane Material         | Kevlar                 | Silk        |
| Voice Coil Diameter       | 1.27"                  | 1"          |
| Resistance(Re)            | 3.6 Ohm                | 3.2 Ohm     |
| Resonance Frequency(Fs)   | 91.5 Hz                | 1750 Hz     |
| Mechanical Q factor(Qms)  | 6.83                   |             |
| Electrical Q factor(Qes)  | 0.38                   |             |
| Total Q factor(Qts)       | 0.36                   |             |
| Equivalent air volume Vas | 1.7L                   |             |
| Mechanical mass(Mms)      | 6.8g                   |             |



