

## 5" WOOFER

## P13WG-10-04

### SPECIAL FEATURES

- MINERAL FILLED POLYCONE
- LOW DAMPING RUBBER SURROUND
- SMOOTH ROLL OFF
- OPTIMIZED OFF AXIS RESPONSE
- NEUTRAL MIDRANGE REPRODUCTION
- OPTIMIZED FOR CAR USE

|                           |                    |
|---------------------------|--------------------|
| NOMINAL IMPEDANCE         | 4 Ω                |
| NOMINAL POWER (IEC 268-5) | 40 W               |
| MUSIC POWER (DIN 45500)   | 55 W               |
| FREQUENCY RANGE           | 75-5000 Hz         |
| SENSITIVITY (1W, 1m)      | 85 dB              |
| EFFECTIVE DIAPHRAGM AREA  | 86 cm <sup>2</sup> |
| VOICE COIL RESISTANCE     | 3,0 Ω              |
| VOICE COIL INDUCTANCE     | 0,5 mH             |
| OPERATING POWER           | 12,5 W             |
| VOICE COIL DIAMETER       | 25 mm              |
| VOICE COIL HEIGHT         | 12 mm              |
| AIR GAP HEIGHT            | 6 mm               |
| FREE AIR RESONANCE        | 75 Hz              |
| MOVING MASS (incl. air)   | 8 g                |
| FORCE FACTOR, B x l       | 3,9 Txm            |
| MAGNET WEIGHT             | (8,5 oz) 240 g     |
| Qms                       | 2,80               |
| Qes                       | 0,69               |
| Qts                       | 0,55               |
| Vas                       | 6 lts              |

