

FR13WP (#2113)

Technical Data:

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|---------------------------------|--------------------|
| Rated power | 40 Watt |
| Maximum power | 60 Watt |
| Nominal impedance | 4 Ohm |
| Frequency response (-10 dB) | 70 - 16000 Hz |
| Mean sound pressure level | 85 dB (1W/1m) |
| Resonance frequency f_s | 100 Hz |
| Magnetic induction | 0,85 Tesla |
| Magnetic flux | 210 μ Weber |
| Height of front pole-plate | 4 mm |
| Voice coil diameter | 20 mm |
| Height of winding | 5 mm |
| Cutout diameter | 112 mm |
| Net weight | 0,5 kg |
| D.C. resistance R_{dc} | 3,8 Ohm |
| Mechanical Q factor Q_{ms} | 2,49 |
| Electrical Q factor Q_{es} | 2,19 |
| Total Q factor Q_{ts} | 1,16 |
| Equivalent volume V_{as} | 4,4 l |
| Effective piston area S_d | 78 cm ² |
| Dynamically moved mass M_{ms} | 4,8 g |
| Force factor B_{xl} | 2,3 Tm |
| Inductance of the voice coil L | 0,41 mH |
| Protective system | IP 65 |
| Heat resistance | 80°C |
| Colour | weiß / white |

