

FR16WP (#2136)

Technical Data:

Rated power	60 Watt
Maximum power	80 Watt
Nominal impedance	4 Ohm
Frequency response (-10 dB)	60 - 15000 Hz
Mean sound pressure level	86 dB (1W/1m)
Resonance frequency f_s	85 Hz
Magnetic induction	1,0 Tesla
Magnetic flux	250 μ Weber
Height of front pole-plate	4 mm
Voice coil diameter	20 mm
Height of winding	6 mm
Cutout diameter	142 mm
Net weight	0,7 kg
D.C. resistance R_{dc}	3,7 Ohm
Mechanical Q factor Q_{ms}	2,99
Electrical Q factor Q_{es}	1,55
Total Q factor Q_{ts}	1,02
Equivalent volume V_{as}	10 l
Effective piston area S_d	130 cm ²
Dynamically moved mass M_{ms}	8,4 g
Force factor B_{xl}	3,2 Tm
Inductance of the voice coil L	0,36 mH
Protective system	IP 65
Heat resistance	80°C
Colour	schwarz / black

