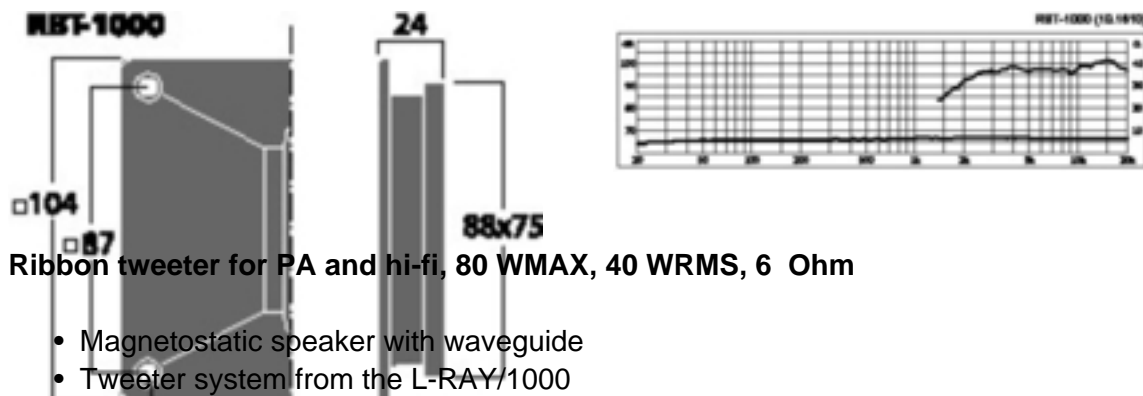


RBT-1000 - Ribbon Tweeter

80
W_{MAX}



Ribbon tweeter for PA and hi-fi, 80 WMAX, 40 WRMS, 6 Ohm

- Magnetostatic speaker with waveguide
- Tweeter system from the L-RAY/1000
- Fine and brilliant reproduction of the high range
- For use from 3,000 Hz (hi-fi) or 4,000 Hz (PA) on via 18 dB filter
- Diecast aluminium horn front attachment, neodymium magnet
- Vertical or horizontal mounting possible due to square front panel

Technical data

Impedance (Z)	: 6 Ohm
Resonant frequency (fs)	: 1,600 Hz
Max. frequency range	: fx-22,000 Hz
Rec. crossov. frequ. (fmax.) (12 dB/oct.)	: > 2,500 Hz
Music power	: 80 W _{MAX}
Power rating (P)	: 40 W _{RMS}
SPL (1 W/1 m)	: 96 dB
Radiation angle (vert./hor.)	: -
Voice coil diameter	: -
Magnet diameter	: magnetostatic speaker
Mounting cutout	: 94x94 mm
Mounting depth	: 34 mm
Dimensions	: 104x104 mm
Weight	: 175 g