

DX10

Visaton 10 cm (4") 2-way coaxial loudspeakers (4610)

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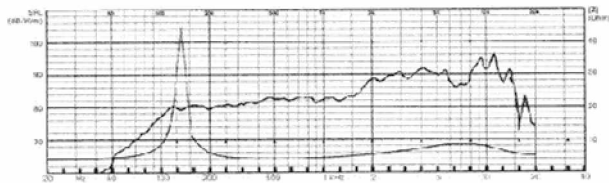
General description

10 cm (4") 2-way coaxial loudspeakers with 10 cm polypropylene cone and polycarbonate dome tweeter. Integrated crossover (capacitor) for the tweeter. Very balanced sound. Straightforward installation in vehicles with 10 cm cutouts. Door and rear tray installation possible using mounting ring and grille.

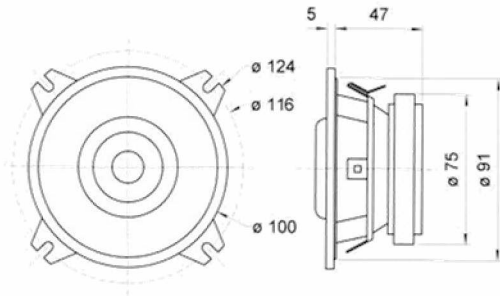
Mounting accessories and protective grilles are included.

Technical Data:

Rated power	50 Watt
Maximum power	70 Watt
Nominal impedance	4 Ohm
Frequency response (-10 dB)	80 - 20000 Hz
Mean sound pressure level	88 dB (1W/1m)
Resonance frequency f_s	110 Hz
Height of front pole-plate	4 mm
Voice coil diameter	2,5 cm
Cutout diameter	9,1 cm
Net weight	0,64 kg
D.C. resistance R_{dc}	3,6 Ohm
Mechanical Q factor Q_{ms}	8,17
Electrical Q factor Q_{es}	0,92
Total Q factor Q_{ts}	0,83
Effective piston area S_d	50 cm ²
Inductance of the voice coil L	0,37 mH



frequency response



drawing

