

Loudspeakers and Accessories

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Single Drivers / Accessories

New products
Fullrange Systems
Woofers
Bass Midranges
Cone Midranges
Dome Midranges
Horn Midranges
Ribbon Tweeter
Dome Tweeters
Horn Tweeters
Cone Tweeters
Coaxial Speakers
Miniature Speakers
Magnetically Shielded Speakers
Waterproof Speakers
Ceiling Speakers
Re-Entrant Horn Speakers
Slim Column Systems

Cabinet-housed speakers

KL 13 100 V
PL 13 100 V
PL 13 BS 100 V
PL 13 D 100 V
PL 13 DBS 100 V
WB 13 100 V/8 OHM (black)
WB 13 100 V/8 OHM (white)
WB 16 100 V/8 OHM (black)
WB 16 100 V/8 OHM (white)
WL 13 N 100 V
WL 13 N AB 100 V
WL 13 NR 100 V
WL 13 NR P 100 V
WL 13 P 100 V
WL 13 PR 100 V
WL 13 PR P 100 V

PA Speakers
Structure-borne drivers
Crossovers
Crossover Components
Accessories
Other Products
Archive

WB 13 100 V/8 OHM (white)

Art. No. 50311

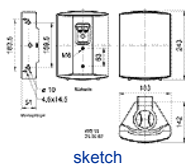
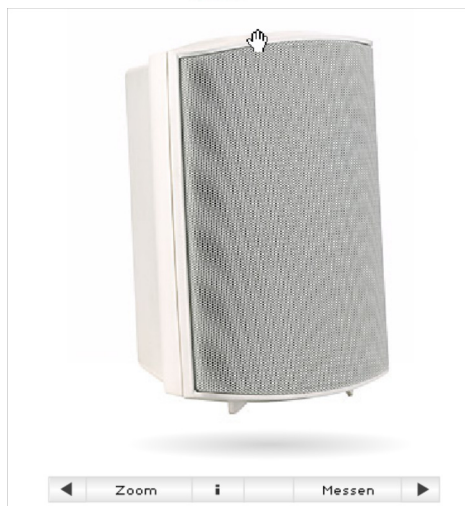
2-way compact speakers in a sturdy plastic housing (white), fitted with one 13 cm woofer and one tweeter providing broad [frequency response](#). Well suited for music and voices. Universally applicable to professional PA or in the home. Can be run as a 100 V system or as 8 ohm units due to an integrated transformer. 100 V transformer and 8 ohm mode are selected using a knob. Swivelling fixing bracket allows the speakers to be mounted horizontally or vertically, as required, and the housing is equipped with a threaded hole for attaching to a bracket or swivelling arm.

Typical applications:

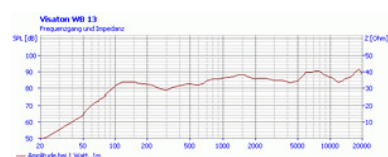
- Conference facilities
- Multimedia
- Outdoor use

Attributes:

- UV-resistant
- 100 V transformer
- Weather-proof plastic [cabinet](#)
- Plastic: ABS (UL 94: HB)



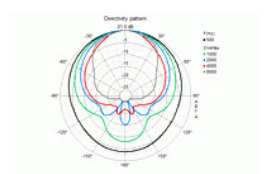
sketch



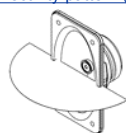
frequency response

Technical Data:

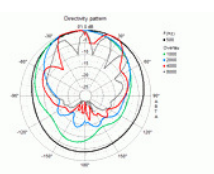
Rated power	50 W
Maximum power	80 W
Transformer matching	25; 15; 7,5; 4; 2 W / 8 Ohm
Sound pressure level	91 dB (1 W/1 m) @ 6108 Hz
Frequency response	95-20000 Hz
Mean sound pressure level	88 dB (1 W/1 m)
Max. sound pressure level	102 dB (25 W/1 m)
Angle of sound emission	89°/4000 Hz hor. 77°/4000 Hz vert.
Net weight	2,4 kg
Protective system	IP 54
Colour	weiß / white



directivity pattern (A)



(A)



directivity pattern (B)



(B)