

## 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

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WL 13 PR P 100 V

#### PA Speakers

#### Structure-borne drivers

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### 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.

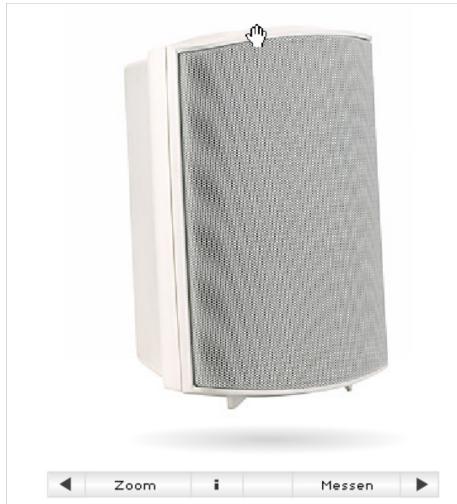


#### Typical applications:

- Conference facilities
- Multimedia
- Outdoor use

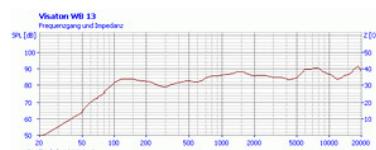
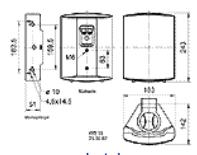
#### Attributes:

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

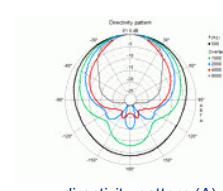


#### Technical Data:

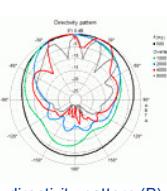
Rated power	50 W
Maximum power	80 W
Transformer matching	25; 15; 7,5; 4; 2 W / 8 Ohm
Sound pressure level	91 dB (1 W/1 m) @ 6108 Hz
Frequency response	95–20000 Hz
Mean sound pressure level	88 dB (1 W/1 m)
Max. sound pressure level	102 dB (25 W/1 m) 89°/4000 Hz hor. 77°/4000 Hz vert.
Angle of sound emission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



frequency response



directivity pattern (A)



directivity pattern (B)

