



# Tender specification

**WA 06-165/T-EN54**

**Wall-mounted Speaker, 6 W, 100 V, certified according EN 54-24,  
compliant BS 5839**

Surface-mounted waterproofed wall speaker in soft-line design; 100V, 165mm full range speaker, equipped with ceramic block and thermal fuse.

Film-coated MDF-wood housing.

IP 54 protection standard.

The connection-clamp is additional equipped with a wire protection.

Mounting by a reliable spring clamp on the rear plate.

Installation via a connector terminal block.

RoHS-compliant.

## Technical Specifications:

Rated voice/noise power 100 V (Watt):	6/3/1,5
Low ohm connection (Ohm):	-
Dimensions (mm):	Ø 252x192x82
Weight (kg):	1,95
Colour:	white
Frequency range (Hz):	197 - 21.900
Frequency response IEC268-5 (-10dB) (Hz):	175 - 23.500
SPL IEC268-5, 1 W/1 m (dB):	100,6
SPL IEC268-5, 1 W/4 m (dB):	88,6
SPL IEC268-5, Pmax./4 m (dB):	96,3
Sensitivity EN54-24, 1 W/4 m (dB):	81,0
Dispersion angle-6 dB, 500 Hz:	h=180° v=180°
Dispersion angle-6 dB, 1 kHz:	h=160° v=160°
Dispersion angle-6 dB, 2 kHz:	h=125° v=125°
Dispersion angle-6 dB, 4 kHz:	h=89° v=89°