

Tender Specification

WA 06-165/T-EN54V-W

Wall-mount loudspeaker, 6W, 100V, certified acc. to EN 54-24

6W wide-range loudspeaker with 165mm chassis and 100V transformer with 3 power tapplings.

High-density, impact-resistant MDF housing in RAL 9010 for low-resonance sound.

Robust perforated steel grille for continuous stability.

Moisture impregnation of the loudspeaker chassis for additional operational safety.

Connection via WAGO 221 terminal.

Secure wall and ceiling mounting via supplied screws.

Impact-resistant, suitable for use in sports facilities and schools.

IP54 protection class.

RoHS compliant.

Technical Data:

Rated power/rated noise power 100 V (W):	6/3/1,5
Low impedance matching (Ohm):	1667/3333/6667
Dimensions (mm):	254x195x81
Weight (kg):	1,75
Colour:	RAL 9010
Frequency response IEC268-5 (-10dB) (Hz):	197-21.900
Frequency range (Hz):	175-23.500
SPL IEC268-5, 1W/1m (dB):	93,0
Sensitivity EN54-24, 1W/4m (dB):	81,0
Dispersion angle -6 dB, 500 Hz:	180° h/v
Dispersion angle -6 dB, 1 kHz:	160° h/v
Dispersion angle -6 dB, 2 kHz:	125° h/v
Dispersion angle -6 dB, 4 kHz:	89° h/v