

Tender Specification

WA 06-165/T black-EN54V

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

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

High-density, impact-resistant MDF housing in RAL 9005 for low-resonance sound.

Robust perforated steel grille for continuous stability.

Integrated 2-pole ceramic block and thermal fuse, plus moisture impregnation of the loudspeaker chassis for additional operational safety.

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 9005
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