



# Tender specification

**WU 06-165/T-EN54**

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

Rectangular flush mounted wall speaker, 100 V, in softline design (ABS) with a stable white steel grille.

Waterproofed 165mm full range speaker, equipped with ceramic block and thermal fuse.

Wire protection; impact-resistant. ABS-plastic housing for flush-mounted installation in black.

Installation via a clamp.

RoHS-compliant.

## Technical Specifications:

Rated voice/noise power 100 V (Watt):	6/3/1,5
Low ohm connection (Ohm):	-
Dimensions (mm):	∅ 255x195x88
Weight (kg):	1,40
Colour:	white
Frequency range (Hz):	93 - 23.500
Frequency response IEC268-5 (-10dB) (Hz):	72 - 23.500
SPL IEC268-5, 1 W/1 m (dB):	99,1
SPL IEC268-5, 1 W/4 m (dB):	87,1
SPL IEC268-5, Pmax./4 m (dB):	94,8
Sensitivity EN54-24, 1 W/4 m (dB):	80,0
Dispersion angle-6 dB, 500 Hz:	h=180° v=180°
Dispersion angle-6 dB, 1 kHz:	h=180° v=170°
Dispersion angle-6 dB, 2 kHz:	h=120° v=130°
Dispersion angle-6 dB, 4 kHz:	h=50° v=60°