

Tender Specification

DL-SE 06-165/T black-EN54

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

Frameless design, inspired by contemporary LED lighting.

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

Plastic-coated metal housing with perforated grille.

Moisture-impregnated speaker for additional operational reliability.

Also suitable for very thin ceilings.

Connection via WAGO 221 screw terminal.

Quick installation via spring-loaded snap-fastener with short travel and protective caps on the spring ends; alternatively via threaded rod (M6).

Back box included in delivery.

IP21 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):	220x104
Weight (kg):	1,12
Colour:	RAL 9005
Frequency response IEC268-5 (-10dB) (Hz):	63-16.000
Frequency range (Hz):	56-18.000
SPL IEC268-5, 1W/1m (dB):	92,0
Sensitivity EN54-24, 1W/4m (dB):	80,0
Ceiling cut out (mm):	188
Dispersion angle -6 dB, 500 Hz:	180° h/v
Dispersion angle -6 dB, 1 kHz:	175° h/v
Dispersion angle -6 dB, 2 kHz:	150° h/v
Dispersion angle -6 dB, 4 kHz:	90° h/v