



Tender specification

DL-E 06-165/T-EN54

Ceiling speaker, 6 watt, 100 volt, certified according to EN 54-24, BS 5839 compliant

6W Ceiling speaker with waterproofed 165 mm

full range speaker and high quality PET plastic contact protection.

Innovative air flow system for sound properties that are attributed to a bass reflex speaker.

Metal housing, extremely flat design.

Can be painted in any other RAL color.

Protected by protection class IP 21C against the risks of environmental influences.

Mounting via 3 spring clamps with cropped leg spring, increased clamp force and shortened tension.

The connection is done by a 4-pin screw terminal.

RoHS compliant.

Technical Specifications:

Rated voice/noise power 100 V (Watt):	6/3/1,5
Low ohm connection (Ohm):	-
Dimensions (mm):	Ø 199x76
Weight (kg):	0,68
Colour:	RAL 9016
Frequency range (Hz):	300 - 19.300
Frequency response IEC268-5 (-10dB) (Hz):	70 - 23.500
SPL IEC268-5, 1 W/1 m (dB):	100,2
SPL IEC268-5, 1 W/4 m (dB):	88,2
SPL IEC268-5, Pmax./4 m (dB):	95,9
Sensitivity EN54-24, 1 W/4 m (dB):	79,2
Ceiling cut out (mm):	166
Dispersion angle-6 dB, 500 Hz:	180°
Dispersion angle-6 dB, 1 kHz:	180°
Dispersion angle-6 dB, 2 kHz:	135°
Dispersion angle-6 dB, 4 kHz:	60°