



# Tender specification

## DL-S 10-130/T plus-EN54

### 2-Way Ceiling speaker, 10 W, 100 V, certified according EN 54-24

Ceiling speaker for Voice Alarm applications, 2-way-technology, 100 V, 130mm waterproofed chassis; impact-resistant ABS-housing, equipped with thermal fuse and high grade transformer with 1/1-1/2-1/4 power-tappings, also low impedance operation at 8 ohms is choosable.

Innovative magnetic fastening, the finely perforated speaker grille can quickly be removed or replaced by a grille with a different color, even after the installation.

Easy and fast mounting by 3 quick-mount clamps, sturdy connection by 5-pin screw terminal.

With ABS-housing for a higher passive security.

RoHS-compliant.

#### Technical Specifications:

Rated voice/noise power 100 V (Watt):	10/5/2.5
Low ohm connection (Ohm):	8
Dimensions (mm):	Ø 216 x 141
Weight (kg):	1,70
Colour:	RAL 9016
Frequency range (Hz):	104 - 22.700
Frequency response IEC268-5 (-10dB) (Hz):	111 - 21.600
SPL IEC268-5, 1 W/1 m (dB):	92,1
SPL IEC268-5, 1 W/4 m (dB):	80,1
SPL IEC268-5, Pmax./4 m (dB):	90,1
Sensitivity EN54-24, 1 W/4 m (dB):	75,8
Ceiling cut out (mm):	186
Dispersion angle-6 dB, 500 Hz:	180°
Dispersion angle-6 dB, 1 kHz:	180°
Dispersion angle-6 dB, 2 kHz:	110°
Dispersion angle-6 dB, 4 kHz:	72°