



# Tender specification

## DL-A 10-200/T-EN54

### Surface-mounted Speaker, 10 W, 100 V, certified according EN 54-24, compliant BS 5839

UV-resistant, surface-mounted waterproofed ceiling speaker; 100 V, metal housing and 200 mm full range speaker, equipped with ceramic block and thermal fuse. Vandal proof.

The connection-clamp is additional equipped with a wire protection.

Installation onto walls and ceilings by hidden mounting brackets.

Installation via a clamp.

RoHS-compliant.

#### Technical Specifications:

Rated voice/noise power 100 V (Watt):	10/6/3/1,5
Low ohm connection (Ohm):	-
Dimensions (mm):	∅ 208x89,5
Weight (kg):	1,69
Colour:	RAL 9010
Frequency range (Hz):	275 - 19.100
Frequency response IEC268-5 (-10dB) (Hz):	200 - 24.000
SPL IEC268-5, 1 W/1 m (dB):	101,6
SPL IEC268-5, 1 W/4 m (dB):	89,6
SPL IEC268-5, Pmax./4 m (dB):	99,6
Sensitivity EN54-24, 1 W/4 m (dB):	83,0
Dispersion angle-6 dB, 500 Hz:	180°
Dispersion angle-6 dB, 1 kHz:	170°
Dispersion angle-6 dB, 2 kHz:	90°
Dispersion angle-6 dB, 4 kHz:	50°