

Tender Specification

DL-FF 06-130/T MED

Built-in ceiling loudspeaker for concrete ceilings, 6W, 100V, certified acc. to MED/1.44b

Built-in dome speaker specifically designed for installation in concrete ceilings.

Balanced and clear sound.

6W wide-range chassis with 130mm diameter and 100V transformer with 3 power tapplings.

Powder-coated metal housing in RAL 9010 for long-term stability.

Ceramic connector and moisture impregnation of the chassis for additional operational safety.

Quick mounting with screws; cable entry via PG9 gland in the firedome.

IP21C protection class.

RoHS compliant.

Technical Data:

Rated power/rated noise power 100 V (W):	6
Low impedance matching (Ohm):	1667/3333/6667
Dimensions (mm):	178x81
Weight (kg):	1,20
Colour:	RAL 9010
Frequency response IEC268-5 (-10dB) (Hz):	250-12.300
Frequency range (Hz):	180-14.500
SPL IEC268-5, 1W/1m (dB):	96
SPL IEC268-5, Pmax./4m (dB):	88
Sensitivity EN54-24, 1W/4m (dB):	80
Dispersion angle -6 dB, 500 Hz:	180° h/v
Dispersion angle -6 dB, 1 kHz:	180° h/v
Dispersion angle -6 dB, 2 kHz:	120° h/v
Dispersion angle -6 dB, 4 kHz:	65° h/v