



# Tender specification

**DA-D 20-130/T-EN54**

**Design sound projector, 20W, 100V, certified according EN 54-24,  
compliant BS 5839**

20W sound projector with concave shape, impact-resistant ABS plastic housing in RAL 9016, integrated ceramic terminal and thermal fuse, waterproofed speaker, IP65 certified.

Front metal grille in black.

Mounting via an aluminum mounting bracket.

The cable feed is via a cable gland (M12), for thicker cables the cable aperture at the rear can be used.

## Technical Specifications:

Rated voice/noise power 100 V (Watt):	20/10/5
Dimensions (mm):	169 x 283,5
Weight (kg):	1,76
Colour:	RAL 9016
Frequency range (Hz):	142 - 14.300
Frequency response IEC268-5 (-10dB) (Hz):	112 – 15.800
SPL IEC268-5, 1 W/1 m (dB):	94,0
SPL IEC268-5, 1 W/4 m (dB):	82,0
SPL IEC268-5, Pmax./4 m (dB):	95,0
Sensitivity EN54-24, 1 W/4 m (dB):	76,4
Dispersion angle -6 dB, 500 Hz:	h/v 360°
Dispersion angle -6 dB, 1 kHz:	h/v 155° / 220°
Dispersion angle -6 dB, 2 kHz:	h/v 95° / 85°
Dispersion angle -6 dB, 4 kHz:	h/v 80° / 85°