



Tender specification

DL-K 16-130/T-EN54

**Sphere Speaker, 16 W, 100 V, certified according EN 54-24,
compliant BS 5839**

Sphere speaker; 16 W, waterproofed 130 mm full range speaker chassis, equipped with ceramic block and thermal fuse.

UV-resistant, impact-proof ABS-housing (UL94 HB)

Connection via cable clamp

RoHS-compliant.

Technical Specifications:

Rated voice/noise power 100 V (Watt):	16/8/4
Low ohm connection (Ohm):	-
Dimensions (mm):	Ø 239,5 x 141
Weight (kg):	1,50
Colour:	RAL 9010
Frequency range (Hz):	130 - 13.300
Frequency response IEC268-5 (-10dB) (Hz):	130 - 23.500
SPL IEC268-5, 1 W/1 m (dB):	89,9
SPL IEC268-5, 1 W/4 m (dB):	77,9
SPL IEC268-5, Pmax./4 m (dB):	89,9
Sensitivity EN54-24, 1 W/4 m (dB):	73,0
Dispersion angle-6 dB, 500 Hz:	360°
Dispersion angle-6 dB, 1 kHz:	196°
Dispersion angle-6 dB, 2 kHz:	132°
Dispersion angle-6 dB, 4 kHz:	171°