



Tender specification

DK 15/T-EN54-PG

**Horn speaker, 15W, 100V, certified according EN 54-24,
compliant BS 5839**

UV-resistant horn speaker, 100 V, equipped with ceramic block and thermal fuse.

Impact proof ABS-plastic housing.

IP66 protection standard; high weather-resistance.

Ideal for outdoor and industrial applications.

Wall- and ceiling mounting by a rust-proof, U-shaped V4A-metal bracket.

Provided with a 1 m cable.

RoHS-compliant.

To operate the product according the EN 54-24 standard, please use a 31-band Equalizer (1/3 octave) and adjust the frequency response.

The details are shown in the product sheet attached in the delivery.

Technical Specifications:

Rated voice/noise power 100 V (Watt):	15/7,5/3,75/1,9
Dimensions (mm):	∅ 209x321
Weight (kg):	2,,08
Colour:	RAL 7035
Frequency range (Hz):	677 - 5.400
Frequency response IEC268-5 (-10dB) (Hz):	300 - 13.800
SPL IEC268-5, 1 W/1 m (dB):	108,5
SPL IEC268-5, 1 W/4 m (dB):	96,5
SPL IEC268-5, Pmax./4 m (dB):	108,2
Sensitivity EN54-24, 1 W/4 m (dB):	83,0
Dispersion angle-6 dB, 500 Hz:	360°
Dispersion angle-6 dB, 1 kHz:	110°
Dispersion angle-6 dB, 2 kHz:	70°
Dispersion angle-6 dB, 4 kHz:	40°