

## CH-42T

The CH-42 is a ceiling speaker with high sensitivity. The enclosure and the grille are both made of metal. It provides an easy installation with a 4 contacts Euroblock connector. It is possible to configure it with several power configurations thanks to the transformer for 70/100V PA lines incorporated in.

The installation is very quick and it is made by metal clamps, which allow to install the speaker into metallic sheet tile or plaster ceilings.

### Features CH-42T:

- High performance: 92 dB (1W, 1m)
- Excellent quality of music and voice playback.
- Metallic grille acoustically transparent
- Power and line-voltage selector: 70 V / 100V / 8 Ohms
- Fire protection
- Fire dome
- Easy to install
- Low lost transformer for 70/100V PA lines.

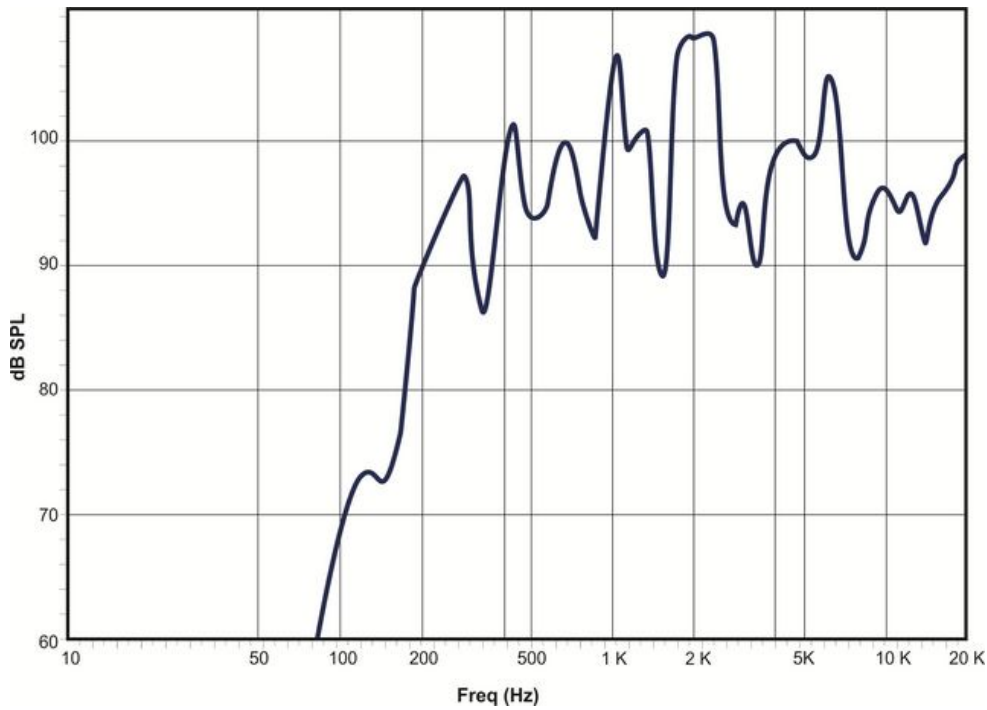


### Technical Specifications:

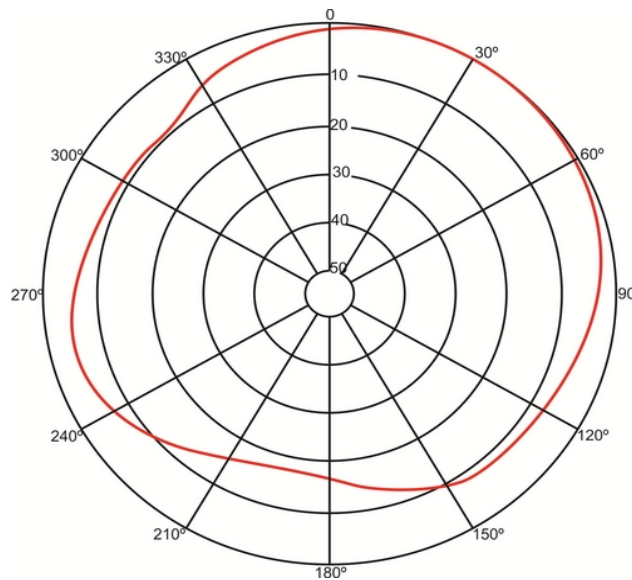
Model	LDACH42TS03
<b>NOMINAL POWER</b>	6 W RMS
<b>FREQUENCY RESPONSE</b>	100Hz- 18 kHz +/- 5dB
<b>SENSITIVITY</b>	92 dB +/- 3 dB (1W, 1m)
<b>MATERIAL</b>	Iron (cover and grille)
<b>COLOUR</b>	White, RAL 9016
<b>CONNECTOR</b>	Euroblock type
<b>FIXING</b>	Installation by metallic clamps for metallic sheet tile and plaster ceilings.
<b>TRANSFORMER (70/100V)</b>	6W or 3 W @ 100V 3W or 1,5 W @ 70V
<b>DIMENSIONS (diameter x depth)</b>	200 x 90 mm
<b>DRILL HOLE FOR MOUNTING</b>	185mm
<b>WEIGHT</b>	1,65 kg

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Frequency response:

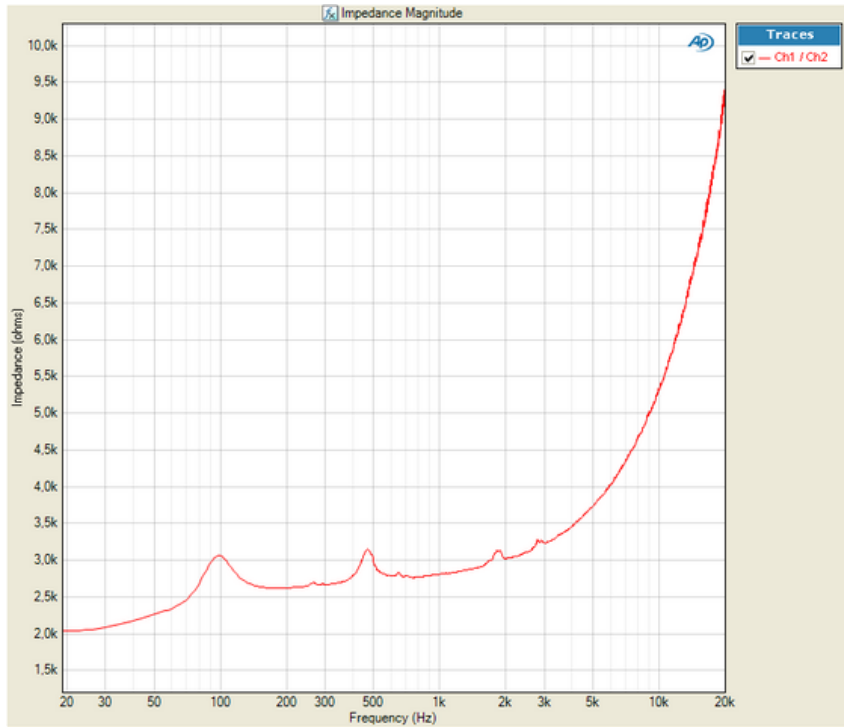


Dispersion. Polar diagram (1 KHz):



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## Impedance (3W):



## Impedance (6W):

