

## CH-42T

Ref: LDACH42TS03

The CH-42T 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:

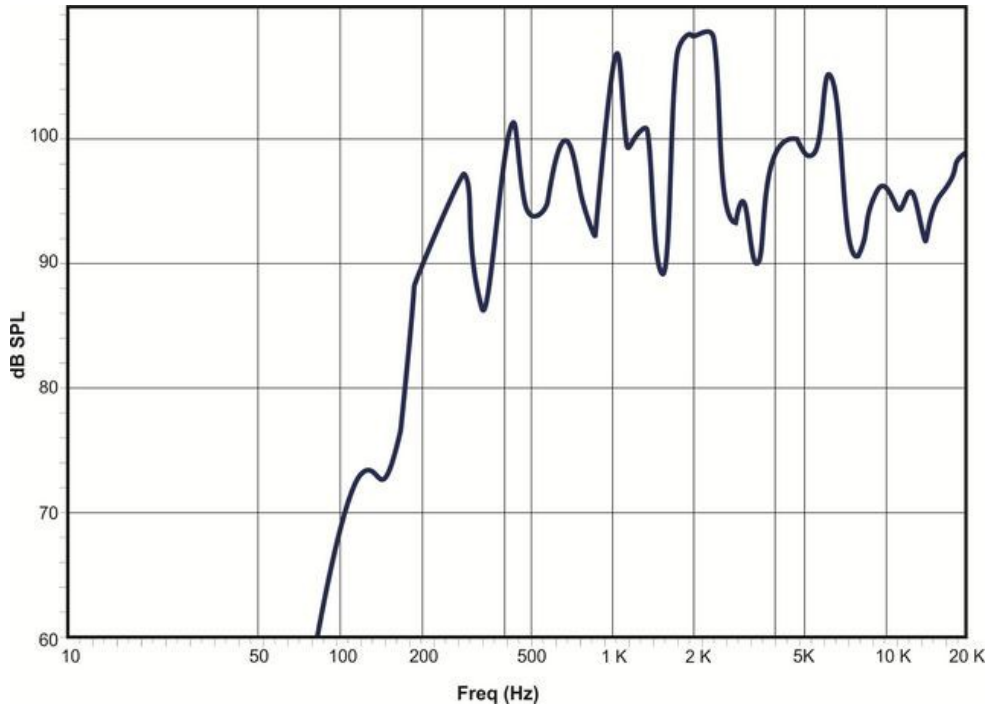
- High performance: 92 dB (1W, 1m)
- Excellent quality of music and voice playback
- Low lost transformer for 70/100V PA lines.
- Power and line-voltage selector: 70 V / 100V / 8 Ohms
- Easy to install
- Metallic grille acoustically transparent
- Metallic back dome



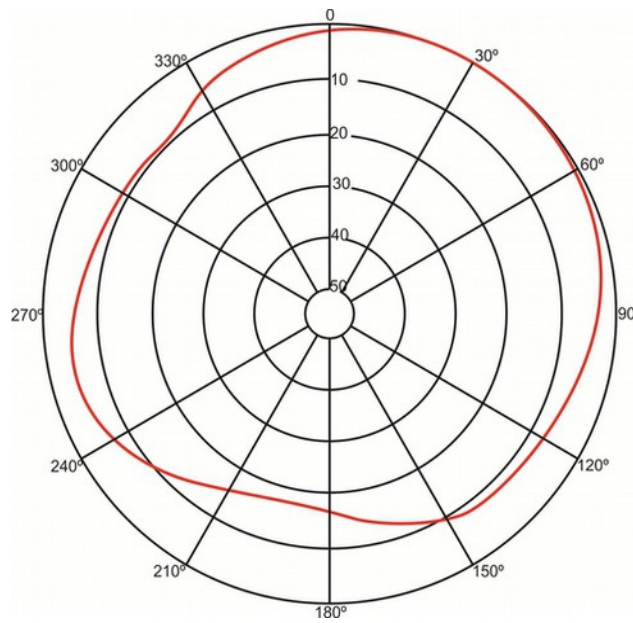
### Technical Specifications:

Model	CH-42T
<b>Reference</b>	<b>LDACH42TS03</b>
Nominal power	6 W RMS
Frequency response	100Hz- 18 kHz +/- 5dB
Sensitivity	92 dB +/- 3 dB (1W, 1m)
Material	Iron (cover and grille)
Colour	White, RAL 9016
IP protection grade	IP21
Connector	Euroblock type
Fixing	Installation by metallic clamps for metallic sheet tile and plaster ceilings.
Transformer (70/100V)	6W or 3 W @ 100V 3W or 1,5 W @ 70V
Dimensions (diameter x depth)	200 x 90 mm
Drill hole for mounting	185mm
Weight	1,65 kg

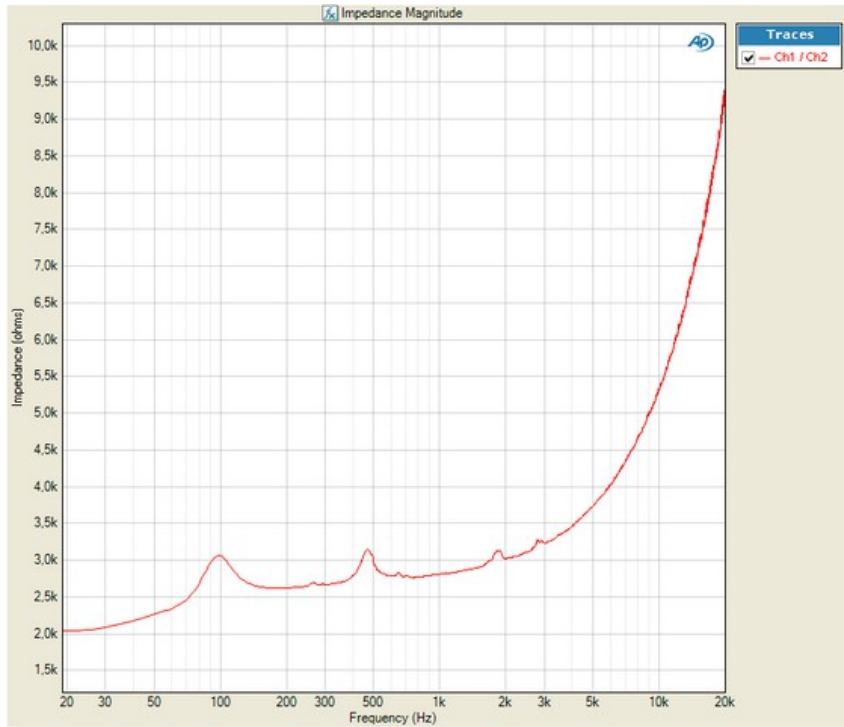
**Frequency response:**



**Dispersion. Polar diagram (1 KHz):**



**Impedance (3W):**



**Impedance (6W):**

