

# CS-103T



The CS-103T is a ceiling speaker designed for professional installations. It provides high fidelity of sound and an extensive coverage to the professional Public Address installations.

It contains a 6" coaxial speaker made of cellulose allowing the reproduction of sound in a band width comprised between 15 Hz and 15 kHz.

## Applications:

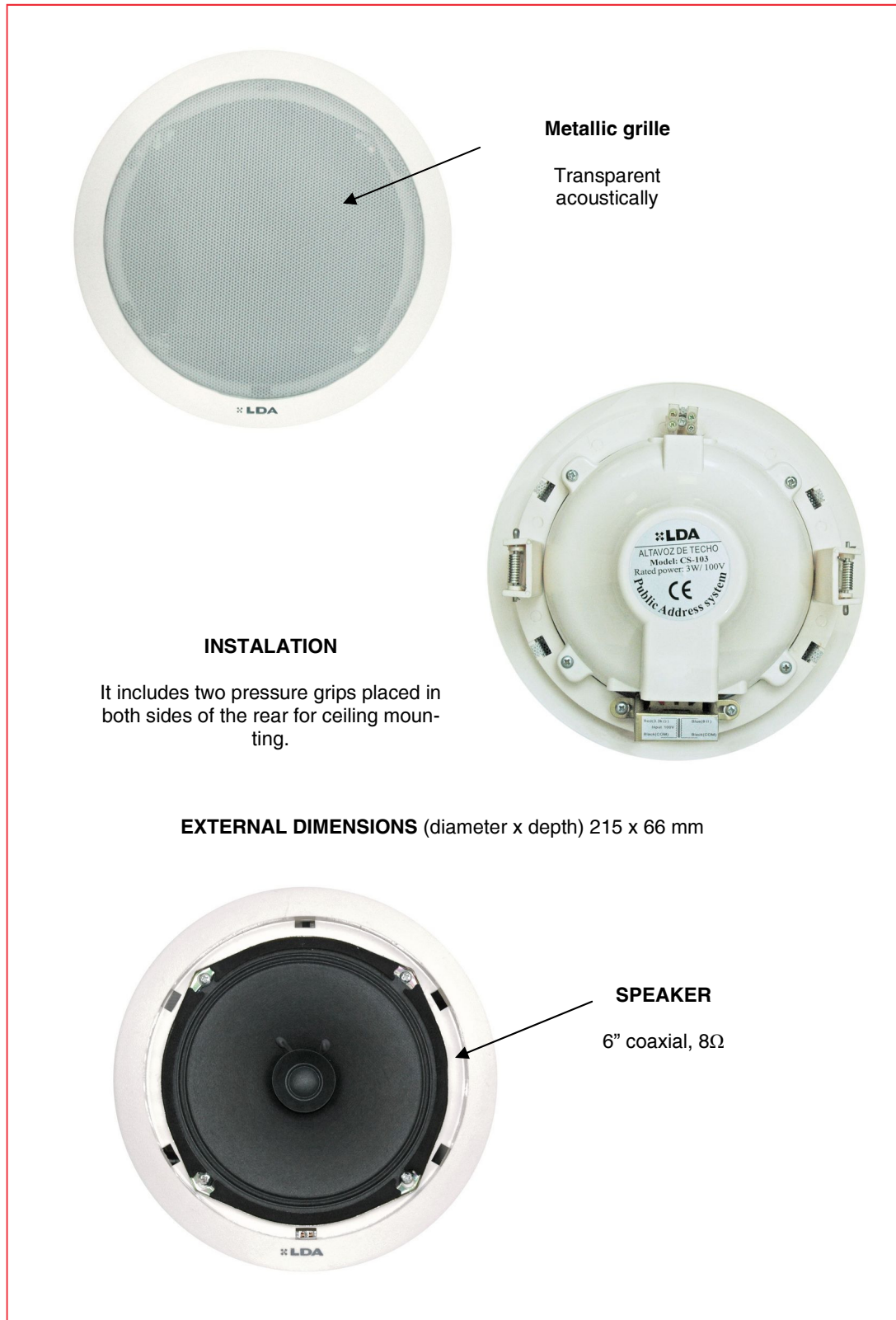
- Sound System and PA
- Airports
- Stations
- Fair and conference centres.
- Commercial centres
- Warehouses and fabrics

## TECHNICAL SPECIFICATIONS

NOMINAL POWER	3 W RMS
NOMINAL IMPEDANCE	8 ohms
FREQUENCY RESPONSE	150 Hz-15KHz
SENSITIVITY	90 dB (1W, 1m)
ENCLOSURE	ABS
GRILLE	Iron. White RAL 9003
COLOUR	White RAL 9010
TRANSFORMER	3 W @ 100 V, 1,5 W @ 70V
CONNECTOR	Parallel or line connection
DISPERSION	110 °
DIMENSIONS (diameter x depth)	185 Ø x 66 mm
CEILING MOUNTING	215 Ø mm (CUT diameter)
WEIGHT	0.66 Kg.

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## Mechanical drawings:



ACOUSTIC BOXES

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## SPECIFICATIONS FOR ENGINEERS AND ARCHITECTS

The CS-103T will be mounted with a 5" driver. It could be connected to 70/100V lines by means of a transformer and to low impedance (8  $\Omega$ ).

The frequency range will cover since 150 Hz to 15 kHz with sensitivity of 90dB-SPL (1W, 1m).

It will be placed in vertical position being the beam width of 110°.

The baffle will be made in ABS and the grille will be metallic. The grille will be placed in the front panel of the enclosure.

The baffle shape will be defined by a 215mm diameter and 66mm depth.

The colour of the enclosure will be white RAL 9010 and the grille will be painted in white RAL 9003.

The mounting fixing will be localized in the rear. The driver will have 0.66 kg of total weight.

The installation will be realized by the two pressure grips, which are placed in the rear.

This product fulfills CE marked.

Warranty 2 years

Product Code LDACS103TS01

ACOUSTIC BOXES