

# IC5T & IC6T

## FEATURES

- 5.25" / 6.5" transducers
- Accurately sound reproduction
- Fast and secure mounting arrangement
- Discrete appearance
- 100V transformers included

## APPLICATIONS

- Multimedia Facilities, Presentation Suites Boardrooms
- Lecture Halls Theme Venues
- Music-Restaurants, Dance&dinner clubs
- Show-rooms Shopping malls
- Fitness & wellness centres

## DESCRIPTION

The IC5T and IC6T are high fidelity, full range two-way loudspeaker mounted on open baffle and designed for use encased wide variety of ceiling. IC5T features a 5.25" (13.3 cm) LF cone driver with a coaxial mounted rotatable HF section, while IC6T features a 6.5" (16.5 cm) LF cone driver with a coaxial mounted rotatable HF section. They employ optimized passive crossover with 1st order acoustic slopes to integrate both the on-axis and off-axis (power response) characteristics of the HF and LF sections. A 100V transformer is integrated on the cabinet enabling the users to choose 15W, 30W or by-pass position.



## TECHNICAL SPECIFICATIONS:

### FREQUENCY RESPONSE

<b>IC5T</b>	(±5 dB)	100 Hz ÷ 20 kHz
<b>IC6T</b>	(±5 dB)	85 Hz ÷ 20 kHz

### IMPEDANCE (Ω)

<b>IC5T</b>	8
<b>IC6T</b>	8

### MAX SENSITIVITY (dB SPL @ 1W 1m)

<b>IC5T</b>	90
<b>IC6T</b>	90

### POWER - WATT MAX

<b>IC5T</b>	60
<b>IC6T</b>	60

### MAX SPL @ 1 m (calculated)

<b>IC5T</b>	111	Peak
<b>IC6T</b>	111	Peak

### COMPONENTS AND LOADING

<b>IC5T</b>	Low 5.25" cone driver
	High 10 mm drive rotatable transducer
<b>IC6T</b>	Low 6.5" cone driver
	High 19 mm drive rotatable transducer

### ACCESSORIES INCLUDED

<b>IC5T</b>	100 V transformer
<b>IC6T</b>	100 V transformer

### WEIGHT

<b>IC5T</b>	1.2 kg (2.6 lb)	<b>IC6T</b>	1.3 kg (2.9 lb)	(each)
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### DIMENSIONS

Width (diameter) external	20.2 cm (8.0")	23.3 cm (9.2")
Width (diameter) internal	16.2 cm (6.4")	19.7 cm (7.8")
Depth (diameter) external	8.4 cm (3.3")	9.3 cm (3.7")

# INSTALLATION SERIES