

IC T Series

Ceiling speakers



IC 550 T

IC 660 T

IC 880 T

Rear View

8 seconds that make the difference.

8 seconds, this is the time a contractor need to install this ceiling speaker. Forget about screws and any other slow mounting system: you only have to press the buttons to trigger clamps and directly fix speakers to ceiling. This fast-mounting system is 10 times faster than any other system, so contractors will save many time and increase their efficiency. This unique and patented system is also very easy to use. Anyone can install speakers, no need to be an expert.

One of the main tendency in installation design is to hide the plastic parts of ceiling speakers. The **IC xx0 T** series features an ultra thin frame design with a uniform grille which occupies 96% of the total speaker surface.

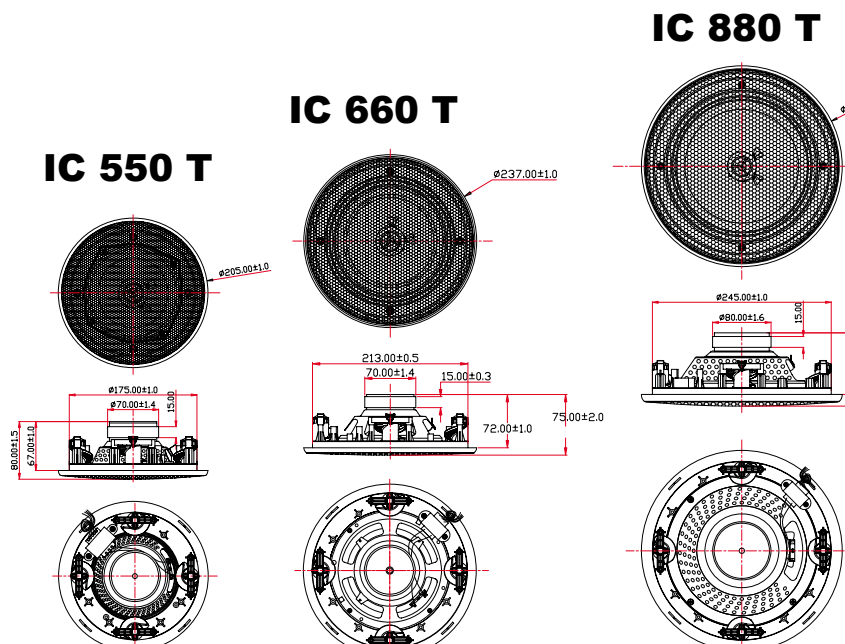
In order to provide a high quality sound, **IC xx0 T** includes an efficient two way system, perfectly adequate for background music

Features

- Trigger clamps for extremely fast installations.
- 2-way system.
- 5" woofer + TWT (**IC 550 T**).
- 6.5" woofer + TWT (**IC 660 T**).
- 8" woofer + TWT (**IC 880 T**).
- Suitable for high impedance (100V) voltage line.
- Three power positions for 70V line:
 - 0.75/1.5/3W (**IC 550 T**).
 - 0.75/1.5/3W (**IC 660 T**).
 - 0.75/1.5/3W (**IC 880 T**).
- Three power positions for 100V line:
 - 1.5/3/6W (**IC 550 T**).
 - 1.5/3/6W (**IC 660 T**).
 - 1.5/3/6W (**IC 880 T**).
- Direct connection to output transformer.
- High resistance ABS housing
- Iron grille.

Dimensions

* In mm.



Specifications

MODEL	IC 550 T	IC 660 T	IC 880 T	
TECHNICAL SPECIFICATIONS	Type:	Two-way ceiling speaker	Two-way ceiling speaker	Two-way ceiling speaker
	Elements: LF	5" Woofer + 0.5" TWT	6.5" Woofer + 0.5" TWT	8" Woofer + 0.5" TWT
	(*) Power Taps (70V):	0.75W (6k5Ω) 1.5W (3k2Ω) / 3W (1k6Ω)	0.75W (6k5Ω) 1.5W (3k2Ω) / 3W (1k6Ω)	0.75W (6k5Ω) 1.5W (3k2Ω) / 3W (1k6Ω)
	Power Taps (100V):	1.5W (6k6Ω) 3W (3k3Ω) / 6W (1k6Ω)	1.5W (6k6Ω) 3W (3k3Ω) / 6W (1k6Ω)	1.5W (6k6Ω) 3W (3k3Ω) / 6W (1k6Ω)
	Power handling:	(8 Ω) 6W	(8 Ω) 6W	(8 Ω) 6W
	Frequency Response:	81 Hz - 20 kHz	80 Hz - 20 kHz	62 Hz - 20 kHz
	Sensitivity:	87 dB @ 1W /1m	87 dB @ 1W /1m	87 dB @ 1W /1m
	Max. SPL:	95 dB @1W /1m	95 dB @1W /1m	95 dB @1W /1m
PHYSICAL SPECIFICATIONS	Material (front baffle):	ABS plastic	ABS plastic	ABS plastic
	Material (grille):	Powder coated iron mesh	Powder coated iron mesh	Powder coated iron mesh
	Finished colour:	White (RAL9003)	White (RAL9003)	White (RAL9003)
	Mounting hole diameter:	175 mm.	213 mm.	245 mm.
	Fixation type:	trigger clamps	trigger clamps	trigger clamps
	Dimensions:	205 x 80 mm (Ø x D)	237 x 75 mm (Ø x D)	270 x 85 mm (Ø x D)
	Weight:	1 kg	1,12 kg	1,2 kg

(*) The power taps indicated are calculated for 100V line. In case of 70V line installations, each power tap will correspond to half the value.

* Specifications are subject to change without notice.



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