## IC T series

Ceiling speakers

Designed for commercial audio applications, these three ceiling speakers take advantage of a high quality coaxial transducer to provide quality sound results.

Their power tap selector makes them suitable for high impedance (70 V, 100 V) voltage line and low impedance (8  $\Omega$ ) installations. The transformer is contained within a metal can enclosure for improved response.

## **Features**

- Two way ceiling speakers for commercial audio applications.
- Suitable for high impedance (70/100 V) voltage line and low impedance (8  $\Omega$ ) installations.
- High resistance ABS housing with metal grille.
- Full protection of the transformer.
- Easy, fast and safe fastening system.

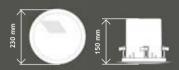


Technical data	IC 511 T	IC 611 T	IC 811 T
Туре:	Two way ceiling speakers.	Two way ceiling speakers.	Two way ceiling speakers.
Elements:	5" woofer + 0.5" TWT.	6" woofer + 0.5" TWT.	8" woofer + 0.5" TWT.
Power taps (100 V line):	20 W (500 $\Omega)$ / 10 W ( 1 k $\Omega)$ / 5 W (2 k $\Omega)$ / 2.5 W (4 k $\Omega).$	30 W (333 Ω) / 15 W (666 Ω) / 7.5 W (1k3 Ω) / 3.8 W (2k6 Ω).	40 W (250 Ω) / 20 W (500 Ω) /10 W (1 kΩ) / 5 W (2 kΩ).
Power taps (70 V line):	20 W (245 Ω) / 10 W ( 490 Ω) / 5 W (980 Ω) / 2.5 W (1k96 Ω) / 1.25 W (3k92 Ω).	30 W (163 Ω) / 15 W (326 Ω) / 7.5 W (653 Ω) / 3.8 W (1k3 Ω) / 1.9 W (2k6 Ω).	40 W (122 Ω) / 20 W (245 Ω) /10 W (490 Ω) / 5 W (980 Ω) / 2.5 W (1k96 Ω).
Power taps (low impedance):	20 W at 8 Ω.	30 W at 8 Ω.	40 W at 8 Ω.
Frequency response:	100 Hz - 20 kHz.	90 Hz - 20 kHz.	50 Hz - 20 kHz.
Sensitivity (1W/1m):	88 dB.	88 dB.	88 dB.
Max SPL:	101 dB.	102 dB.	104 dB.
RAL colour code:	RAL 9016.	RAL 9016.	RAL 9016.
Material (housing):	ABS plastic.	ABS plastic.	ABS plastic.
Material (grille):	Powder coated iron mesh.	Powder coated iron mesh.	Powder coated iron mesh.
Mounting dimensions (Ø x D):	170 x 30 mm (max ceiling thickness).	200 x 30 mm (max ceiling thickness).	240 x 30 mm (max ceiling thickness).
Dimensions (Ø x D):	Ø 203 x 145 mm.	Ø 230 x 150 mm.	Ø 270 x 185 mm.
Weight:	1.80 kg.	2.3 kg.	3.1 kg.

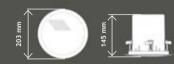
## IC 811 T



IC 611 T



IC 511 T



## Rear view

