

ICSB10

CEILING LOUDSPEAKERS

In-ceiling / In-wall Loudspeaker



PRODUCT OVERVIEW

With its discreet design, the ICSB10 subwoofer reinforcement loudspeaker is the perfect option for 70/100 V and low impedance sound solutions. It mounts a 10" providing 100 WRMS power and integrates a switchable LPF (ON / OFF position) with a cut-off frequency of 150Hz.

IC series provide excellent sound quality thanks to their infinite baffle philosophy and a top-performance high frequency transducer.

KEY FEATURES

- One-way ABS 10" subwoofer loudspeaker, 100 WRMS
- Built-in audio transformer for 70/100 V use
- LPF crossover cut-off frequency: 150 Hz
- Polypropylene woofer that resists heat and humidity
- Front grill may be removed for painting
- Aluminium front grill, rust-proof
- Clip-type input terminals and low impedance / high impedance power tap selector
- Cutting and painting templates included
- Support system with 3 rotating tabs
- Included metallic accessories to reinforce installations in standard dropped ceilings

APPLICATIONS

- Corporate and residential buildings
- Commercial premises
- Leisure centres
- Sound reinforcement in clubs, bars, etc.
- Health and sports centres
- Meeting and conference rooms
- 5.1 and 7.1 surround systems
- Auditoriums, museums

TECHNICAL DATA

Nominal low impedance	8Ω
RMS power	100W
100V Power tap	7,5 / 15 / 30 / 60W
70V Power tap	3,75 / 7,5 / 15 / 30W
Frequency response (-6 dB)	30Hz – 500kHz (without LP filter)
Passive filter cut-out frequency	150Hz
Sensitivity 1W/1m	90dB (filter off) / 89dB (filter on)
External diameter	335mm
Internal diameter	305mm
Recommended cut out diameter	307mm
Required depth	126mm
Weight	5,3Kg