

IC6

CEILING LOUDSPEAKERS

In-ceiling / In-wall Loudspeaker



PRODUCT OVERVIEW

With its discreet design, the IC6 2-way loudspeaker is the perfect option for 70/100 V and low impedance sound solutions. It mounts a 6.5" woofer and a 1" tweeter.

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

KEY FEATURES

- Two-way ABS speaker, 40 WRMS
- 6.55" woofer / 1" tweeter
- Built-in audio transformer for 70/100 V use
- 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
- Available in black or white finish

- EASE Win file available



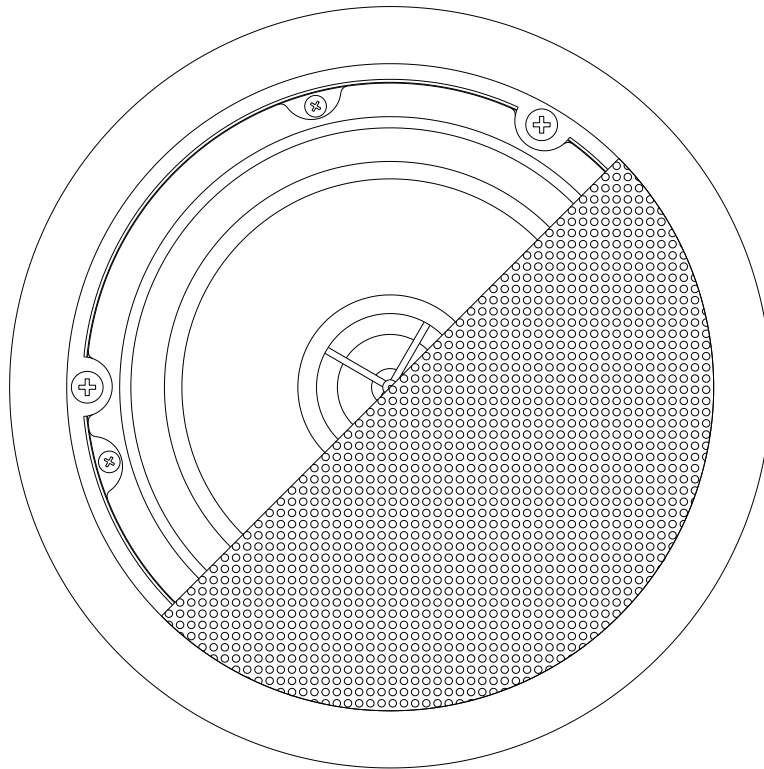
APPLICATIONS

- 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

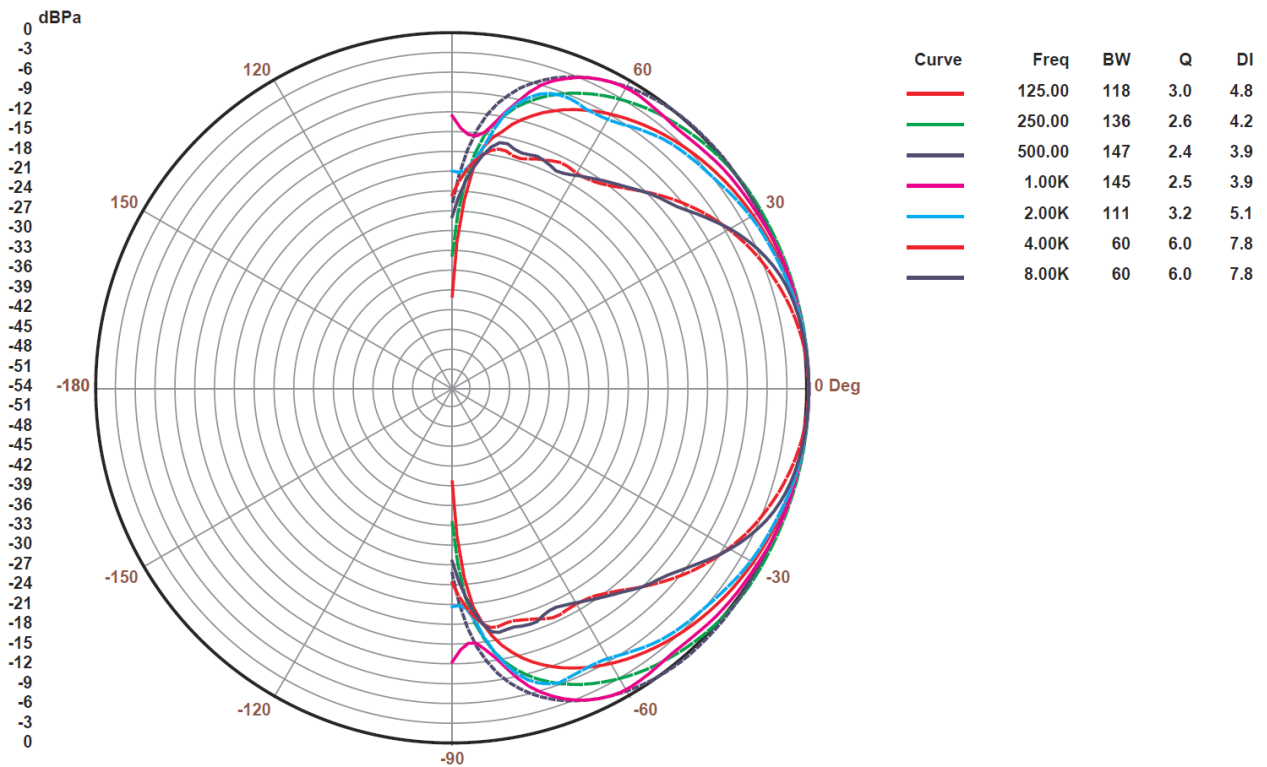
TECHNICAL DATA

Nominal low impedance	8Ω
RMS power	40W
100V Power tap	2,5 / 5 / 7,5 / 15W
70V Power tap	1,25 / 2,5 / 3,75 / 7,5W
Frequency response (-6dB)	80Hz – 20kHz
Sensitivity 1W/1m	88dB
External diameter	204mm
Internal diameter	178mm
Recommended cut out diameter	180mm
Required depth	73mm
Weight	1,5Kg

MECHANICAL DIAGRAMS



POLAR DIAGRAMS



All product characteristics are subject to variation due to production tolerances. NEEC AUDIO BARCELONA S.L. reserves the right to make changes or improvements in the design or manufacturing that may affect these product specifications.
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