

IC6CLASS-I

CEILING LOUDSPEAKERS


In-ceiling / In-wall High-End Loudspeaker



PRODUCT OVERVIEW

IC6CLASS-I 2-way low impedance loudspeaker, integrates a very careful and efficient selection of components (6,5" woofer + 1" tweeter), together with a mechanical design that provide a high quality audio ("Hi-Fidelity" profile sound) and a very fast installation process, just using a basic set of tools.

KEY FEATURES

- 2 way loudspeaker, 75 WRMS
- 16 Ω impedance, allowing for multiple units connected in parallel to a standard audio amplifier
- 6,5" Kevlar® woofer
- 1" Silk dome (ACCW) tweeter
- Aluminium front grill
- Fast installation procedure using a basic set of tools
- EASE Win file available 

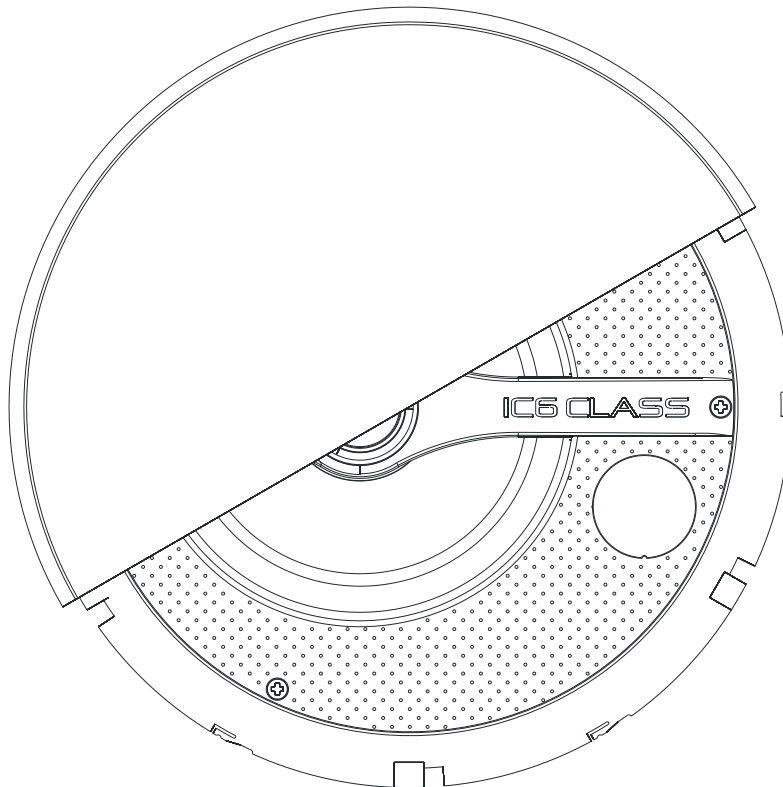
APPLICATIONS

- Corporate and residential buildings
- Commercial premises, retail shops
- 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

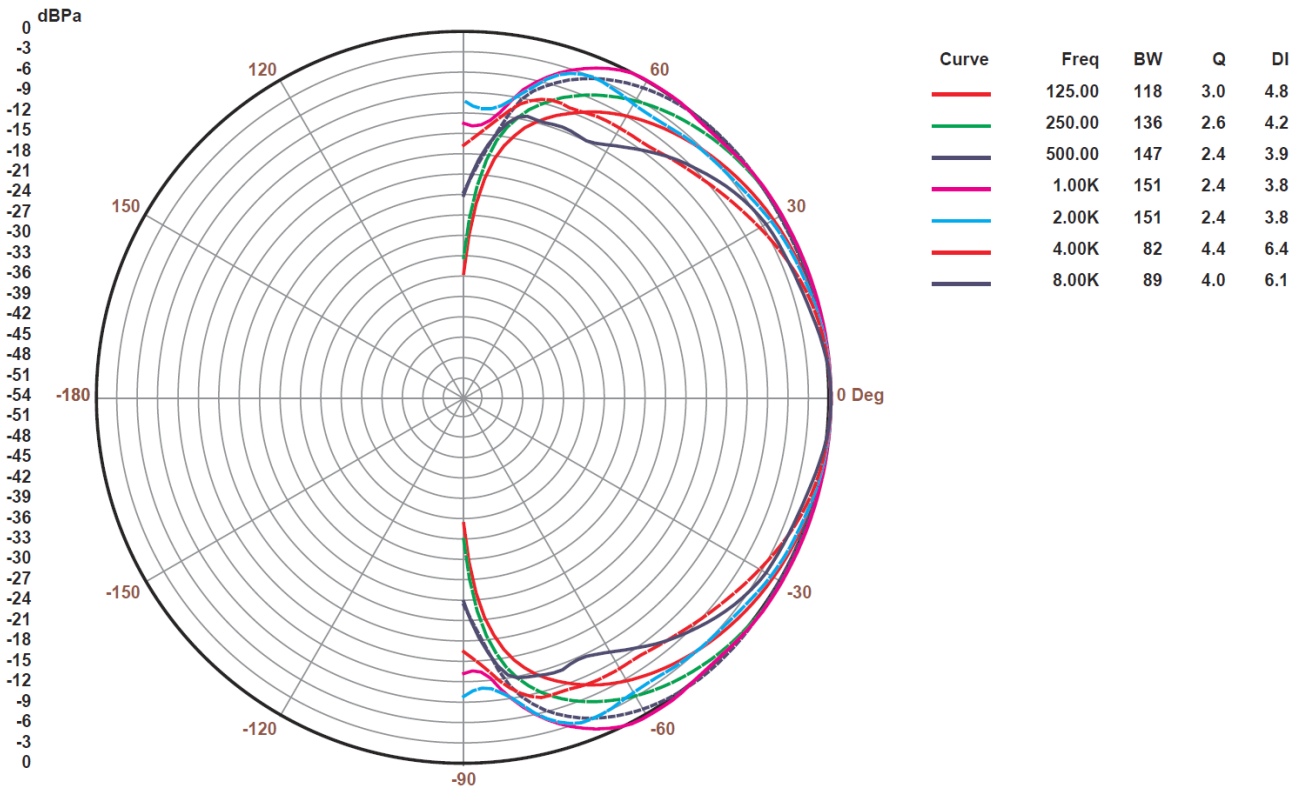
TECHNICAL DATA

Nominal low impedance	16 Ω
RMS power	75W
Frequency response (-6dB)	45Hz – 22kHz
Sensitivity 1W/1m	86dB
External diameter	270mm
Internal diameter	224mm
Recommended cut out diameter	227mm
Required depth	95mm
Weight	2,1 Kg

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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