

ICPLUS SERIES

IC6+ IC8+ IN-CEILING RANGE

IN-CEILING / IN-WALL SPEAKERS



ALUMINIUM GRILL



IC6+

IC6PLUSBCAN
optional back can



IC8+

IC8PLUSBCAN
optional back can



IC6PLUSTR and IC8PLUSTR optional 70/100V line transformers

Technical Characteristics

	IC6+	IC8+
Nominal impedance	8Ω	8Ω
RMS power	75W	100W
Frequency response (-6 dB)	65Hz - 22kHz	50Hz - 22kHz
Sensitivity 1W/1m	86dB	90dB
External diameter	270mm	310mm
Internal diameter	224.5mm	264.5mm
Recommended cut out diameter	227mm	267mm
Required depth, with back can	180mm	200mm
Weight	1.5 kg	2 kg



The ICPLUS series of in-ceiling speakers from ECLER integrates a careful selection of components in a design that provides high quality sound and fast installation, using a minimum of tools.

For maximum flexibility and adaptability to multiple installation profiles, the series has a metal back can (included by default) and an optional 100V line transformer.

The ICPLUS series consists of 2 models: IC6+ and IC8+.

Key features

- High quality in-ceiling 2-way speaker
- Kevlar® woofer
- Silk dome (ACCW) tweeter, ± 15° tiltable
- NBR suspension
- Light construction in 4 mechanical bodies
- Fast installation system in 3 steps (frame-speaker-grill) using a minimum of tools and integrating an automatic safety pin
- Aluminium front grill
- Optional metal back can
- Optional 100 V line transformer
- Two available models:
IC6PLUS: 6" woofer + 1" tweeter. 75 W RMS
IC8PLUS: 8" woofer + 1" tweeter. 100 W RMS

Recommended amplification

- MPA-R multi-channel amplifiers line (low impedance or high impedance with DLA adapters)
- NXA multi-channel amplifiers with built-in DSP and remote Ethernet management (low impedance)
- GPA, HMA, HSA, and CA series

Applications

High quality speech and music playback in:

- 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

