

# IC8

#### CEILING LOUDSPEAKERS

In-ceiling / In-wall Loudspeaker



#### **PRODUCT OVERVIEW**

With its discreet design, the IC8 2-way loudspeaker is the perfect option for 70/100 V and low impedance sound solutions. It mounts an 8" 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, 60 WRMS
- 8" 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
- EASE Win file available



### **APPLICATIONS**

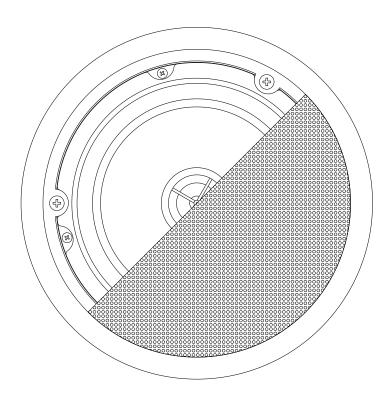
- Corporate and residential buildings
- Commercial premises
- Leisure centres
- Sound reinforcement in clubs, bars, etc.
- Health and sports centres
- Meeting and conference rooms
- 5.1 and 7.1 surround systems
- Auditoriums, museums

## TECHNICAL DATA

Nominal low impedance	8Ω
RMS power	60W
100V Power tap	5 / 7,5 / 15 / 30W
70V Power tap	2,5 / 3,75 / 7,5 / 15W
Frequency response (-6dB)	60Hz – 20kHz
Sensitivity 1W/1m	89dB
External diameter	245mm
Internal diameter	220mm
Recommended cut out diameter	222mm
Required depth	91mm
Weight	2,3Kg



#### **MECHANICAL DIAGRAMS**



#### **POLAR DIAGRAMS**

