

WCS1

Frameless Hi-Fi Ceiling Speaker | Technical Datasheet

The Loud of Sweden WCS1 is a discreet, flush-mounted passive ceiling loudspeaker designed for high-quality background music in retail stores and commercial interiors. Its frameless appearance and magnetic grille help it blend into the ceiling, while selectable 100 V power taps and an 8-ohm mode provide installation flexibility.

KEY FEATURES

- Frameless ceiling-mounted design with magnetic grille
- Selectable 100 V power taps: 30 W / 15 W / 8 W
- 8-ohm low-impedance operation
- Individual volume adjustment as described in product information
- 25 mm aluminium tweeter

TECHNICAL SPECIFICATIONS

Model	WCS1
Product category	Passive ceiling loudspeaker
Frequency response	65 Hz – 20 kHz
Sensitivity	90 dB
Nominal impedance	8 Ω
100 V transformer taps	30 W / 15 W / 8 W
High-frequency driver	25 mm aluminium tweeter
Mounting	In-ceiling
Grille	Magnetic

INSTALLATION NOTES

Select the correct amplifier output and speaker power tap before connecting. Do not connect an 8-ohm amplifier output to a 100 V speaker tap. Confirm ceiling cut-out and mounting clearance against the installation drawing before cutting.

WCS1 | Product Images

