

CE C8

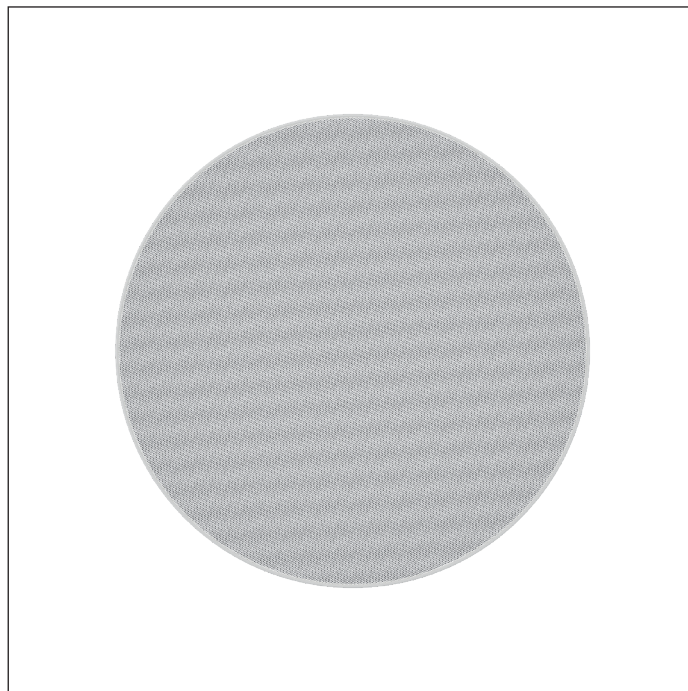
FRAMELESS 8" CEILING LOUDSPEAKER 100 V

FEATURES

- Unobtrusive frameless design
- 10 W rated power
- Suitable for 100 V loudspeaker lines
- 5 W and 10 W power taps
- Easy to install

DESCRIPTION

The CE C8 is a sleek ceiling loudspeaker, designed to deliver clear speech and background music with even coverage. The frameless design ensures a subtle presence, seamlessly blending with any interior. Installation is straightforward, and with 100 Hz to 18 kHz frequency response and the capability to produce up to 93 dB at 1 m, its performance is impressive. Made of ABS plastic with an aluminium grille, the CE C8 promises longevity and enduring sound quality.



SPECIFICATIONS

Product number	LDCEC8
Product type	Installation Loudspeakers
Type	Ceiling-mounted Loudspeaker
Color	White
Low/mid Woofer dimensions	8"
100 V Inputs	5 W / 10 W
Frequency response	100 Hz - 18000 Hz
Sensitivity (1 W / 1 m)	93 ± 3 dB
Max load	10 W
Operating Temperature	-25 - 55 °C
Material	Aluminium front grille (powder-coated)
Cut- out Measurement	210 mm
Outer dimensions (L × H × D)	232 mm × 232 mm × 90 mm
Weight	0.94 kg

CE C8

FRAMELESS 8" CEILING LOUDSPEAKER 100 V

ARCHITECT & ENGINEER'S SPECIFICATIONS

The loudspeaker shall be a ceiling-mounted design, providing clear speech and background music with even coverage. The loudspeaker shall have a frameless design, ensuring a subtle presence that seamlessly blends with any interior. It shall be designed for easy installation.

The loudspeaker's frequency response shall range from 100Hz to 18kHz. It shall have a sensitivity of $93 \pm 3\text{dB}$ measured at 1 W/1 m.

The loudspeaker shall feature a low/mid woofer with a dimension of 8 inches, housed in a white ABS plastic enclosure with an aluminium front grille that is powder-coated for durability. The loudspeaker shall have cut-out measurements of 210 mm and outer dimensions of 232 mm × 232 mm × 90 mm, with a weight of 0.94 kg.

The loudspeaker shall support 100 V speaker lines with power tap options of 5 W and 10 W. It shall operate reliably within a temperature range of -25°C to 55°C .

The loudspeaker shall comply with all relevant safety and performance standards and shall be suitable for a wide variety of indoor installations requiring clear, wide audio coverage.

The loudspeaker shall be the LD Systems CE C8.

TECHNICAL DRAWING

Scale 2 :3

