

Highlights:

- Eye catching complete family
- Fastest possible installation time with unique SpringFit™ innovation
- High intelligibility and sound accuracy
- Snapconnect™ enabling a fast and reliable connection

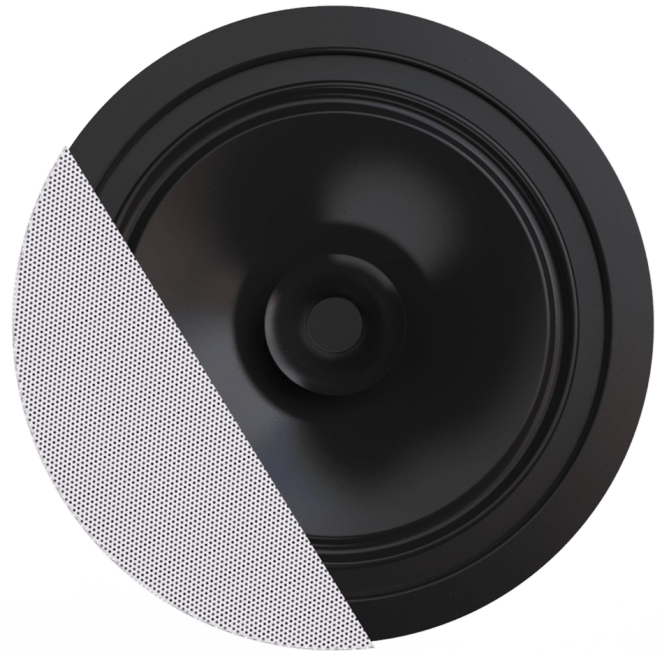
Product information:

The unbeatable one. The CENA series are full-range ceiling speakers, designed to offer an unmatched solution for large scale public address projects. The SpringFit™ fixation offers the fastest possible installation time of any speaker available on the market, while the borderless grill design is absolutely unseen for any ceiling speaker in this segment. With the selection of high-quality cone materials, exceptional intelligibility and background music performance are guaranteed. The CENA Series are equipped with SnapConnect™, a faster, more reliable and safer choice for fixed installations, accepting solid and stranded wires with sections up to 4.0 mm².

The CENA812 features a 8" broadband driver with a continuous power handling of 20 Watt (RMS) and maximum power handling of 40 Watt. It is fitted with a multi-tapping 100V line transformer with tapings for 12W and 6W.

Applications:

- Corporate
- Retail
- Bars & Restaurants



Impedance:

Ω 8 Ohm Ω 16 Ohm

Voltage:

 100 Volt

System specifications:

Peak power handling		80 W
Program power handling		40 W
RMS/AES power handling		20 W
Sensitivity (1W/1m)		99 dB
Speaker type		Broadband
Impedance		8 Ω (CENA812) 16 Ω (CENA820D)
Connection		Screw terminal SnapConnect™
Drivers		Dual cone 8"
Sound Pressure (Max. W/1m)	@ 100 V	112 dB
Frequency	Response (\pm 3 dB)	100 Hz - 15 kHz
	Range (-10 dB)	60 Hz - 18 kHz
Line Transformer Tappings	1	12 W / 833 Ω
	2	6 W / 1667 Ω
Dispersion	Conical	130°

Product Features:

Cut-out measurement	207 mm (\emptyset)
Dimensions	232 x 81 mm (\emptyset x D)
Construction	ABS
Front finish	borderless finely perforated steel grill
Built-in depth	77 mm
Mounting	SpringFit™ mounting system
Colours	White (RAL9003) (CENA812/W) Black (RAL9005) (CENA812/B)
Operating temperature	-15 °C ~ 55 °C
Weight	1.06 kg

Variants:

- CENA812/W - White version - 100V
- CENA812/B - Black version - 100V
- CENA820D/W - White version - 16Ω