

CEILING SPEAKER SYSTEM

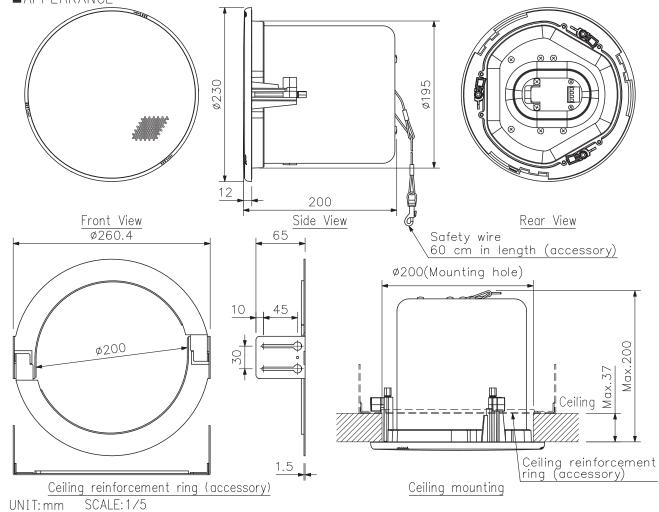
Z-2322C

The Z-2322C ceiling-mounted speaker covers an extremely wide area and can be used for 70V & 100V line applications. Well-balanced sound can be heard uniformly at any location.

■SPECIFICATIONS

Enclosure	Bass reflex type
Rated Input	30 W (High Impedance)
Power Handling Capacity	Continuous pink noise: 60 W (8 Ω)
	Continuous program: 120 W (8 Ω)
Impedance	100 V line: 330 Ω (30 W), 1 kΩ (10 W), 3.3 kΩ (3 W), 10 kΩ (1 W)
	70 V line: 170 Ω (30 W), 330 Ω (15 W), 1 k Ω (5 W), 3.3 k Ω (1.5 W), 10 k Ω (0.5 W)
	8 Ω
Sensitivity	90 dB (1 W, 1 m)
Frequency Response	70 Hz - 20 kHz (-10 dB), 50 Hz - 20 kHz (-20 dB)
	at installation in 1/2 free sound field
	(Measured by installing the unit in the center of a ceiling.)
Speaker Component	12 cm cone-type
Mounting Hole	ø200 mm (Maximum ceiling thickness: 37 mm)
Input Terminal	Removable locking connector with screw-down terminals
	(2 input terminals and 2 bridge terminals)
Usable Cable	Solid copper wire: Ø0.5 — Ø1.6 mm (equivalent to AWG No. 24 — 14)
	Stranded copper wire: 0.2 - 2.5 mm² (equivalent to AWG No. 24 - 14)
Finish	Enclosure: Steel plate, plating
	Baffle: Fire-resistant ABS resin (resin material grade: UL-94 V-0), black
	Rim: Fire-resistant ABS resin (resin material grade: UL-94 V-0), white, paint
	Punched net: Steel plate, white, paint
Dimensions	Ø230 × 200 (D) mm
Weight	3.7 kg (including mounting accessories)
Accessory	Panel1, Ceiling reinforcement ring1, Safety wire1, Paper pattern1

APPEARANCE



TOA Corporation