

PC-1868W-EB

Ceiling mount speaker









Easy installation. Versatile use.

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Designed for simple installation, the TOA PC-1868W-EB ceiling mount speaker is equipped with a metal grille an ABS resin Baffle. The finely crafted design with thin panel does not detract from venue architecture or interior decor.

The speaker can be easily installed thanks to its spring catch method — this saves time and money. It is ideal for use in any kind of public building where pagings and BGM are broadcasted.

- > Flat front panel
- > Quick and easy installation
- > 12 cm speaker

Specifications

	PC-1868W-EB
Rated Input	6W (for 100 V line), 3W (for 70 V Line)
Rated Impedance	100 V line: $1.7 \text{k}\Omega$ (6W), $3.3 \text{k}\Omega$ (3W), $10 \text{k}\Omega$ (1W) (Internal wiring must be changed) 70 V line: $1.7 \text{k}\Omega$ (3W), $3.3 \text{k}\Omega$ (1.5W), $10 \text{k}\Omega$ (0.5W) (Internal wiring must be changed)
Sound Pressure Level	90 dB (1W, 1m, 330 - 3,300 Hz Pink noise)
Frequency Response	100 Hz - 16 kHz
Speaker Component	12 cm cone-type
Mounting Method	Spring catch
Applicable Cable	Solid copper wire or 7-core twisted copper wire, More than Ø0.8 mm or 0.5 mm² or more
Finish	Baffle: ABS resin, pure white (RAL 9016 or its equivalent) Grille: Net, pure white, paint (RAL 9016 or its equivalent)
Dimensions	180 x 11 (exposed section) + 110 (D)mm
Dimension for Fixing Hole	ø 150 (mounting hole) x 50 (maximum ceiling thickness) mm
Weight	675 g (bracket included)

Application examples

Shopping center

















Hospitals





Mounting diagram

