

PC-1868W-EB

Ceiling Speaker

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Order no: PC-1868W-EB

Specifications

Openiod to the		
Frequency response	100 Hz - 16 kHz	
Sensitivity (1#V, 1#n) (combined)	90 dB	
Speaker component	12 cm cone-type	
Rated input	6 W, 3 W	
Tappings	6/3/1 W (100 V), 3/1.5/0.5 W (70 V)	
Mounting hole	150,00 mm	
Dimensions (W x H x D)	x 110	
Dimensions (ø x D)	180 x 110 mm	
Finish	ABS resin, traffic white (RAL 9016 or equivalent)	



PC-1868W-EB

Ceiling Speaker

Appearance

CEILING MOUNT SPEAKER

PC-1868W-EB

NO: C109414233

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❖ DESCRIPTION

Designed for simple installation, the TOA PC-1868W-EB is equipped with a metal grille an ABS resin Baffle. It can be easily installed thanks to its spring catch method.

The front net is also made of metal, simplifying cleaning.

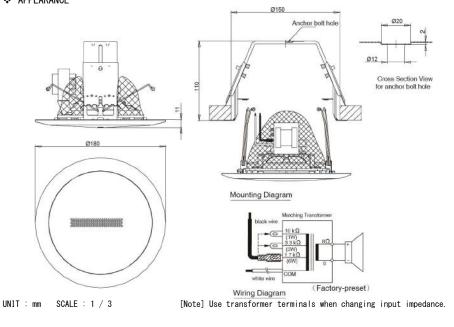
❖ SPECIFICATIONS

Rated Input	6 W (for 100 V line), 3 W (for 70 V Line)
Rated Impedance	100 V line : 1.7 kΩ (6 W), 3.3 kΩ (3 W), 10 kΩ (1 W)
	(Internal wiring must be changed)
	70 V line : 1.7 k Ω (3 W), 3.3 k Ω (1.5 W), 10 k Ω (0.5 W)
	(Internal wiring must be changed)
Sound Pressure Level	90 dB (1 W, 1 m, 330 - 3,300 Hz Pink noise)
Frequency Response	100 - 16,000 Hz
Speaker Component	12 cm cone-type
Dimension for Fixing Hole	ø150 (mounting hole) x 50 (maximum ceiling thickness) mm
Speaker Mounting Method	Spring catch
Applicable Cable	Solid copper wire or 7-core twisted copper wire
	More than Ø0.8 mm or 0.5 mm ² or more
Finish	Baffle : ABS resin, pure white (equivalent color)
	Grille : Net, pure white (equivalent color), paint
Dimensions	180 x 11 (exposed section) + 110 (D) mm
Weight	675 g (bracket included)

[Note] Do not cover the speaker with heat insulating material or sound absorbing material.

Ensure that the speaker is kept away from the heat insulating material.

❖ APPEARANCE



TOA Corporation