



Numer artykułu (SAP)PC-1868W-EB

Specifications

Pasma przenoszenia (combined)	100 Hz - 16 kHz
Efektywność (1 W, 1 m) (combined)	90 dB
Przetwornik	Głośnik stożkowy o średnicy 12 cm
Moc znamionowa	6 W, 3 W
Moc przebiegowa	6 / 3 / 1 W (100 V), 3 / 1.5 / 0.5 W (70 V)
Otwór montażowy	150,00 mm
Wymiary (Sz x W x G)	x 110
Wymiary (ø x Głębokość)	-
Wykonanie	Tworzywo ABS, białe (RAL 9016 lub odpowiednik)

Appearance

CEILING MOUNT SPEAKER

PC-1868W-EB

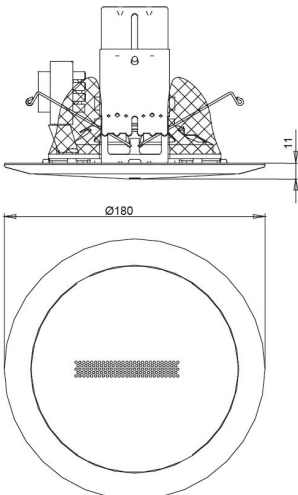
❖ **DESCRIPTION**
 Designed for simple installation, the TOA PC-1868W-EB is equipped with a metal grille and an ABS resin Baffle. It can be easily installed thanks to its spring catch method. The front net is also made of metal, simplifying cleaning.

❖ **SPECIFICATIONS**

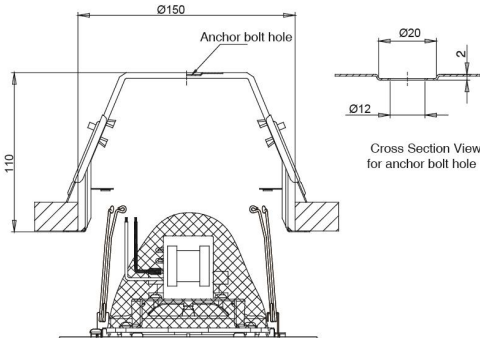
Rated Input	6 W (for 100 V line), 3 W (for 70 V Line)
Rated Impedance	100 V line : 1.7 k Ω (6 W), 3.3 k Ω (3 W), 10 k Ω (1 W) (Internal wiring must be changed) 70 V line : 1.7 k Ω (3 W), 3.3 k Ω (1.5 W), 10 k Ω (0.5 W) (Internal wiring must be changed)
Sound Pressure Level	90 dB (1 W, 1 m, 330 - 3,300 Hz Pink noise)
Frequency Response	100 - 16,000 Hz
Speaker Component	12 cm cone-type
Dimension for Fixing Hole	ϕ 150 (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 ϕ 0.8 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.

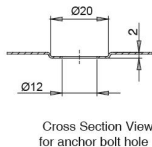
❖ **APPEARANCE**



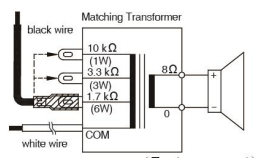
UNIT : mm SCALE : 1 / 3



Mounting Diagram



Cross Section View for anchor bolt hole



Wiring Diagram (Factory-preset)

[Note] Use transformer terminals when changing input impedance.

TOA Corporation

NO: C109414233