

PC-1860F

The PC-1860F is suitable for announcements and BGM system use in high sound quality. The speaker's design harmonizes with modern architecture and decor. The PC-1860F speaker is equipped with a fire dome to protect it from fire and to prevent fire from spreading through the ceiling.

Order no: PC-1860F
Alternative products: VM-3360VA,
VM-3240VA, VP-2421, VP-2421incl, VP-2241,
VP-2241incl, VP-2122incl, VP-2122, VP-2064,
VP-2064incl, VP-3504, VP-3154, VP-3304,
SX-2000SM, VX-2000, VX-3008F, VX-3016F

Specifications

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Frequency response	80 Hz - 20 kHz
Connection	Push wire connection (Bridging terminal - 2 branch type)
Sensitivity (1#V, 1#n) (combined)	94 dB SPL ()
Speaker component	12 cm cone-type
Rated input	6 W
Tappings	6/3/1,5/0,8 W (100V)3/1,5/0,8/0,4 W (70V)
Weight	560,0 g
Certificates	Ease
Finish	traffic white (RAL 9016 or equivalent)
Operating temperature	-10 °C to +50 °C



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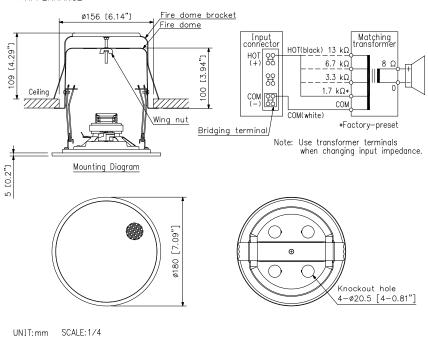
Appearance

TOA CEILING MOUNT FIREDOME SPEAKER PC-1860F 5INCH 6W DESCRIPTION The PC-1860F Ceiling Mount Speaker features an iron-made dome that prevents the fire from spreading in the ceiling in case of an emergency situation. The PC-1860F is suitable for announcement and music use in high quality sound cone speaker. Speaker design that harmonize with venue's architecture and decor. SPECIFICATIONS Rated Input 6 W (100 V line), 3 W (70 V line)

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Rated Input	6 W (100 V line), 3 W (70 V line)
Rated Impedance	100 V line: 1.7 k Ω (6 W), 3.3 k Ω (3 W), 6.7 k Ω (1.5 W), 13 k Ω (0.8 W)
·	70 V line: 1.7 kΩ (3 W), 3.3 kΩ (1.5 W), 6.7 kΩ (0.8 W), 13 kΩ (0.4 W)
Sensitivity	95 dB (1 W, 1 m) (500 Hz - 5 kHz, pink noise)
Frequency Response	170 Hz - 20 kHz (peak -20 dB)
	12 cm (5") cone-type
Dimensions for Fixing Hole	Mounting hole: Ø156±3 mm (6.14"±0.12")
	Ceiling thickness: 5 - 25 mm (0.2" - 0.98")
Speaker Mounting Method	Spring catch
Operating Temperature	−10 °C to +50 °C (14 °F to 122 °F)
Applicable Cable	Solid wire: 0.5 - 3 mm² (AWG 20 - 12)
Connection	Push wire connection (Bridging terminal—2 branch type)
Finish	Frame: Steel plate, white (RAL 9016 equivalent), paint
	Grille: Steel net, white (RAL 9016 equivalent), paint
	Fire dome: Steel plate, black, paint
Dimensions	Ø180 × 5 (exposed section) + 100 (D) mm (7.09" × 0.2" + 3.94")
Weight	1 kg (2.2 lb)
Accessory	Rubber grommet …2, Paper pattern …1

■APPEARANCE



19E TOA Corporation DWG No: GPC037A1