

PC-1860BS

Głośniki sufitowe serii PC nadają się do emisji komunikatów i stosowania systemu BGM w wysokiej jakości. Konstrukcja głośnika harmonizuje z nowoczesną architekturą i wystrojem. PC-1860BS jest wyposażony w kopułę przeciwpożarową, która chroni go przed ogniem i zapobiega rozprzestrzenianiu się ognia przez sufit. Głośnik został zaprojektowany zgodnie z normą brytyjską BS 5839-8: 2008 i EN54-24.



Numer artykułu (SAP)PC-1860BS
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-3004F,
VX-3016F

Specifications

Pasma przenoszenia (combined)	170 Hz - 20 kHz
Złącze	Zacisk ceramiczny
Przetwornik	Typ stożka 12 cm
Moc przebiegowa	6/3/1,5/0,8 W (100V) 3/1,5/0,8/0,4 W (70V)
Wymiary (ø x Głębokość)	-
Wykonanie	biały (RAL 9016 lub odpowiednik)

PC-1860BS

Appearance


TOA

CEILING MOUNT FIREDOME SPEAKER

PC-1860BS

5INCH 6W

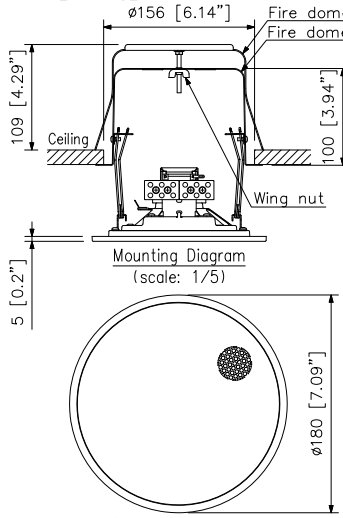
The PC-1860BS is certified according to the European Standard EN 54-24: 2008, and compliant with the British Standard BS 5839-8: 2008.
DoP number is 19-010.

■ **DESCRIPTION**
The PC-1860BS Ceiling Mount Speaker product is certificated EN 54-24 and BS 5839-8: 2008.
The PC-1860BS is suitable for announcement and music use in high quality sound cone speaker.
Speaker design that harmonize with venue's architecture and decor. This speaker equipped Fire Dome to protect and prevents the fire from spreading in the ceiling in case of an emergency situation.

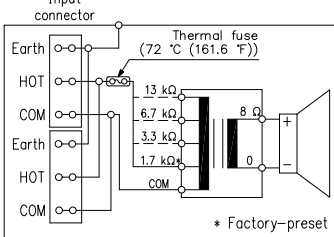
■ **SPECIFICATIONS**

Rated Input	6 W (100 V line), 3 W (70 V line)
Rated Impedance	100 V line: 1.7 kΩ (6 W), 3.3 kΩ (3 W), 6.7 kΩ (1.5 W), 13 kΩ (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) 93 dB (1 W, 1 m) (100 Hz - 10 kHz, pink noise) 81 dB (1 W, 4 m) (100 Hz - 10 kHz, pink noise)
Maximum Sound Pressure Level	100 dB (6 W, 1 m) (100 Hz - 10 kHz, pink noise) 88 dB (6 W, 4 m) (100 Hz - 10 kHz, pink noise)
Frequency Response	170 Hz - 20 kHz (peak -20 dB)
Coverage Angle (-6 dB)	Horizontal and Vertical: 165° (500 Hz), 175° (1 kHz), 165° (2 kHz), 70° (4 kHz) according to EN 54-24
Environmental type	A (indoor applications)
Speaker Component	12 cm (5") cone-type
Operating Temperature	-10 °C to +50 °C (14 °F to 122 °F)
Dimensions for Fixing Hole	Mounting hole: $\phi 156 \pm 3$ mm (6.14" $\pm$ 0.12") Ceiling thickness: 5 - 25 mm (0.2" - 0.98")
Speaker Mounting Method	Spring catch
Applicable Cable	Solid wire: 0.8 - 6 mm ² (AWG 18 - 10)
Connection	2-Steatite connector (3 pole)
Finish	Frame: Steel plate, white (RAL 9016 equivalent), paint Grille: Steel net, white (RAL 9016 equivalent), paint Fire dome: Steel plate, black, paint
Dimensions	$\phi 180 \times 5$ (exposed section) + 100 (D) mm (7.09" $\times$ 0.2" + 3.94")
Weight	1.1 kg (2.43 lb)
Accessory	Rubber grommet $\times$ 2, Paper pattern $\times$ 1

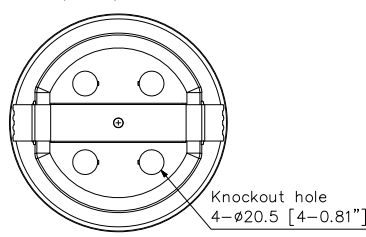
■ **APPEARANCE**



UNIT:mm SCALE:1/4



Note: Use transformer terminals when changing input impedance.



19E

TOA Corporation

DWG No: GPC034A1-1