

PC-1865BS

The ceiling speakers of the PC-series are suitable for announcements and BGM system use in high quality. The speaker's design harmonizes with modern architecture and decor. The PC-1865BS is equipped with a fire dome to protect it from fire and to prevent fire from spreading through the ceiling. Thus, the speaker is designed according to British Standard BS 5839-8: 2013 and EN54-24.



Article number: PC-1865BS
 Alternative products: PC-1860BS-C,
 PC-1860BS

Specifications

Sensitivity (1#V, 1#n)	95 dB 500 Hz - 5 kHz, pink noise
Frequency response	200 Hz - 20 kHz
Max. SPL (1 m)	100 dB 6 W, 100 Hz - 10 kHz, pink noise
Directivity Angle catalogue output	500 Hz: 165°/165° 1 kHz: 175°/175° 2 kHz: 165°/165° 4 kHz: 70°/70°
Rated input (high impedance)	6 W (100 V), 3 W (70 V)
Tappings	100 V: 1.7 kΩ (6 W) / 3.3 kΩ (3 W) / 6.7 kΩ (1.5 W) / 13 kΩ (0.8 W) 70 V: 1.7 kΩ (3 W) / 3.3 kΩ (1.5 W) / 6.7 kΩ (0.8 W) / 13 kΩ (0.4 W)
Speaker component	12 cm cone-type
Finish	Steel plate, paint, traffic white (RAL 9016 or equivalent), Grille: Steel net, paint, white (RAL 9016 or equivalent) Fire dome: Steel plate, paint, black
Operating temperature	-10 °C to +50 °C



EN 54 certified speakers

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Appearance