



# PC-1860 / PC-1865 / PC-2360

Certified Ceiling Speaker

EN  
54-24



**Vast capacity and flexibility  
for system expansion beyond  
conventional system coverage.**

# PC-1860EN / PC-1860EN-FTQ / PC-1860BS / PC-1860BS-C / PC-1865BS / PC-2360EN / PC-2360EN-FTQ

## EN54-24-Certified Ceiling Speaker

These ceiling speakers are suitable for announcements and BGM use in high quality. The speaker's design harmonizes with modern architecture and decor.

PC-1860BS / PC-1860BS-C / PC-1865BS: These speakers are equipped with a fire dome to protect and prevent fire from spreading through the ceiling and thus the speakers are designed according to the British Standard BS 5839-8: 2008. PC-1860EN / PC-2360EN: with push wire connection. PC-1860EN-FTQ / PC-2360EN-FTQ: ceramic terminal with thermal fuse.

### Common Features

- 6W rated input
- Flat front panel
- Quick and easy installation
- Metal construction
- 12cm speaker
- PC-2360EN / PC-2360EN-FTQ: 16cm speaker

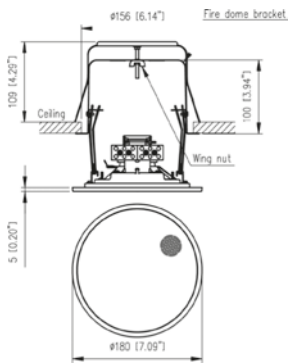
### PC-1860BS / PC-1860BS-C / PC-1865BS

- Ceramic screw terminal block and thermal fuse
- PC-1860BS-C with additional DC blocking capacitor
- Fire dome made of steel

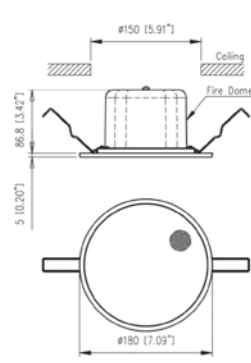
### PC-1860EN / PC-1860EN-FTQ / PC-2360EN / PC-2360EN-FTQ

- PC-1860EN-FTQ / PC-2360EN-FTQ: ceramic screw terminal block and thermal fuse
- PC-1860EN / PC-2360EN: push wire terminal
- Dripping-water protection cover

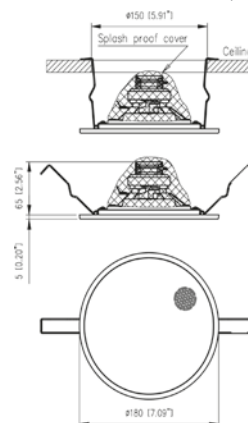
**PC-1860BS / PC-1860BS-C**



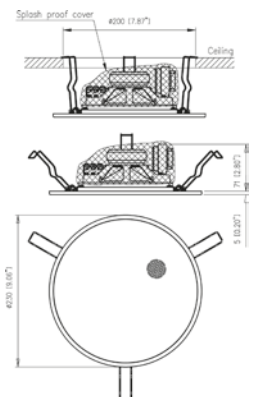
**PC-1865BS**



**PC-1860EN / PC-1860EN-FTQ**



**PC-2360EN / PC-2360EN-FTQ**



### Specifications

	PC-1860BS	PC-1860BS-C	PC-1865BS	PC-1860EN	PC-2360EN	PC-1860EN-FTQ	PC-2360EN-FTQ
Rated Input	6W (100V), 3W (70V)						
Tappings	6 / 3 / 1.5 / 0.8W (100V), 3 / 1.5 / 0.8 / 0.4W (70V)						
Sensitivity (1W, 1m)	95dB	94dB	95dB	94dB			
Frequency Response	170Hz – 20kHz		200Hz – 20kHz	80Hz – 20kHz	60Hz – 20kHz	80Hz – 20kHz	60Hz – 20kHz
Mounting Hole Diameter	156mm ±3mm		150mm ±3mm	150mm ±3mm	200mm ±3mm	150mm ±3mm	200mm ±3mm
Speaker Component	12cm cone-type				16cm cone-type	12cm cone-type	16cm cone-type
Connection	2-Steatite connector (3 pole)		2-Steatite connector (2 pole); 1 screw connection for earth	Push wire connection (Bridging terminal – 2 branch type)		2-Steatite connector (3 pole)	
Colour	Traffic white (RAL 9016 or equivalent colour)						
Dimensions (ø x D)	180 x 105mm		180 x 95.6mm	180 x 70mm	230 x 76mm	180 x 70mm	230 x 76mm
Weight	1.1kg		0.86kg	0.56kg	0.74kg	0.63kg	0.8kg

**TOA Electronics Europe GmbH**  
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The technical specifications may contain errors and are subject to change without notice.  
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**We supply sound, not equipment.**  
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