



PD 506W • PD 506B

Pendant Loudspeaker

PD 512W • PD 512B

Pendant Loudspeaker



The PD 506 and PD 512 Pendant Loudspeakers are innovatively designed, taking on a spherical shape for direct ceiling mounting using their connecting 100V line input cable. These loudspeakers are the perfect choice for environments with high ceilings, where the absence of a false ceiling or prohibitive installation of ceiling-mounted loudspeakers makes them an ideal solution. Adding to their adaptability, they are available in two versatile colors: White (PD 506W, PD 512W) and Black (PD 506B, PD 512B), ensuring seamless integration with various architectural styles.

Each model in the PD 506 series features a built-in 100V/70V line matching transformer, equipped with 6W and 3W power tapings, while the PD 512 series offers built-in 100V/70V line matching transformers with 12W and 6W power tapings. These pendant loudspeakers not only provide exceptional audio performance but also allow for easy customization, making them an excellent choice for a wide range of settings, from retail spaces to open, expansive areas with high ceilings. Their distinctive spherical design adds a touch of modern elegance while delivering quality sound to enhance any environment.

- Delivers clear, natural speech and gentle background music through a wide-band driver tuned for even, consistent coverage.
- PD 510W / PD 510B, 100 V line taps: 10 W, 5 W.
- PD 520W / PD 520B, 100 V line taps: 20 W, 10 W.
- Discreet moulded ABS enclosure finished in white resists moisture and impact while sitting light and unobtrusive in the ceiling or on the wall.
- PD 510W / PD 510B, Ø167 × 1000 mm, 0.8 kg.
- PD 520W / PD 520B, Ø167 × 1000 mm, 0.8 kg.
- Designed for atriums, showrooms, exhibition halls and open-plan retail with no solid ceiling.



PD 506B
PD 512B

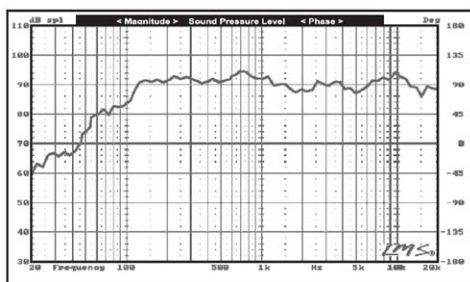


PD 506B
PD 512B

Technical Specification

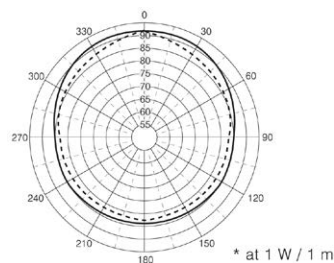
	PD 506W / PD506B	PD 512W / PD512B
Rated Input	100 V : 6W (6W - 3W) 70 V : 3W (3W - 1.5W)	100 V : 12W (12W - 6W) 70 V : 6W (6W - 3W)
Rated Impedance	1.7k Ω , 3.3k Ω	1.7k Ω , 3.3k Ω
Maximum Power	9 W	18 W
Frequency Response	130 Hz - 16 kHz	130 Hz - 16 kHz
Sensitivity 1W @ 1m	90 / 98 dB	90 / 101 dB
Coverage Angle (1kHz, -6dB)	180°	220 °
Speaker Component	120 mm Dynamic Full-range Loudspeaker	
Safety	Acc. to EN 60065	Acc. to EN 60065
Material & Finish	Enclosure: ABS, White (PD606W), Black (PD506B) Grille: Treated Steel Mesh	Enclosure: ABS, White (PD606W), Black (PD506B) Grille: Treated Steel Mesh
Dimensions	Dia. 180 x 600 mm	Dia. 180 x 600 mm
Weight	1.8 kg	2 kg

Frequency Response

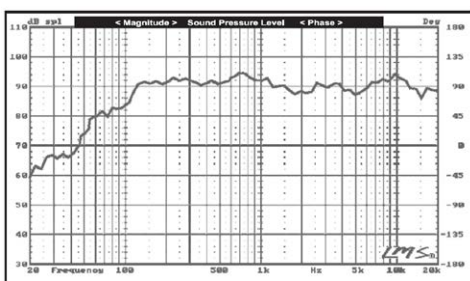


PD 506W
PD 506B

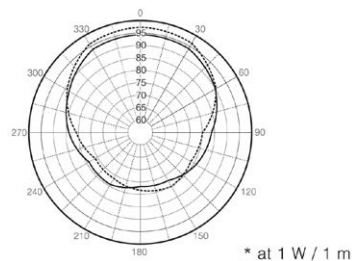
SPL Polar Plot



PD 506W
PD 506B



PD 512W
PD 512B



PD 512W
PD 512B

