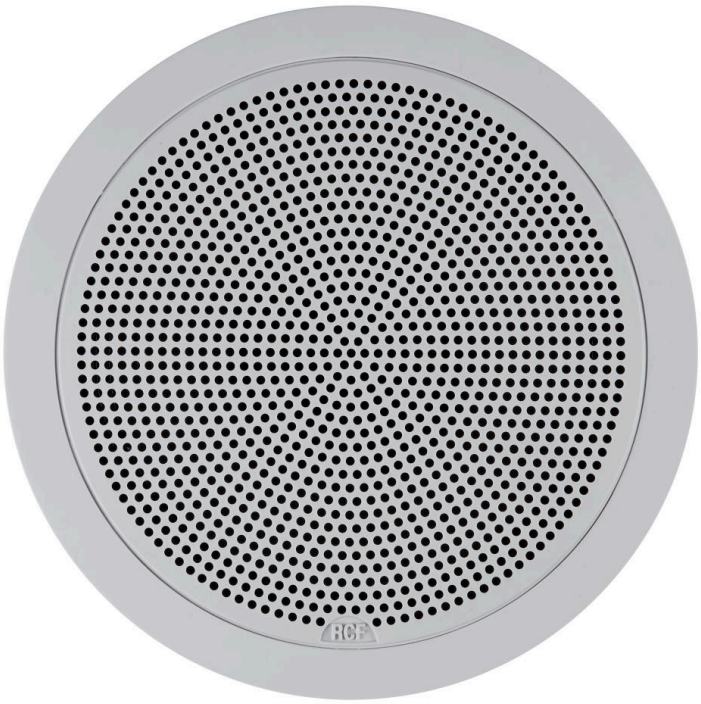
PL 50

CEILING SPEAKER



Description

PL 50 is a flush-mount ceiling 6” (dual-cone) loudspeaker. It has an internal transformer that allows direct connection to 100 V constant voltage lines. The transformer has 2 inputs for power tapping: 6 – 3 W. The false-ceiling installation is made through its 2 spring clamps without using tools and other additional attachment components.

Features

- 6" fullrange transducer
- Power selectable (100 V): 6 W – 3 W
- 90 dB sensitivity
- Colour white RAL 9003
- Plastic frame and grille

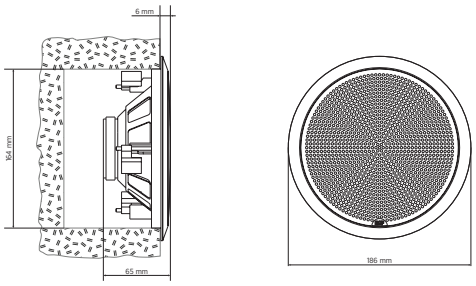
Part Number

13133060	PL 50	White - RAL 9003	EAN 8024530007096

PL 50

CEILING SPEAKER

Line Art 2D



TECHNICAL SPECIFICATIONS

Acoustical specifications	Frequency Response (-10dB)	100 Hz - 20000 Hz
	Max SPL @ 1m	98 dB
	Coverage angle	150°
	System Sensitivity	90 dB
Power section	Amplification	Full Range
	Power Handling	6 W
	Peak Power Handling	24 W PEAK
	Recommended Amplifiers	DMA 504, DMA 162, DMA 82, DMA 162P, ES 2160, ES 3080, AM 2320, AM 2160, AM 2080, AM 1125, UP 8504, UP 8502, UP 8501, UP 2321, UP 2162
Transducers	Fullrange	1 x 6.0''
Input/Output section	Input connectors	Screw Terminals
	Output connectors	Screw Terminals
	Constant Voltage Transformer	100 V
	Power selection 1	6 W - 1667 ohm
	Power selection 2	3 W - 3333 ohm
Standard compliance	Safety agency	CE compliant
Physical specifications	Cabinet/Case Material	Plastic
	Hardware	Metal
	Grille	Plastic
	Color	White - RAL 9003

PL 50

CEILING SPEAKER

Size / Weight	Depth	65 mm / 2.56 inches
	Recessed Depth	59 mm / 2.32 inches
	Diameter	186 mm / 7.32 inches
	Weight	0.5 kg / 1.1 lbs