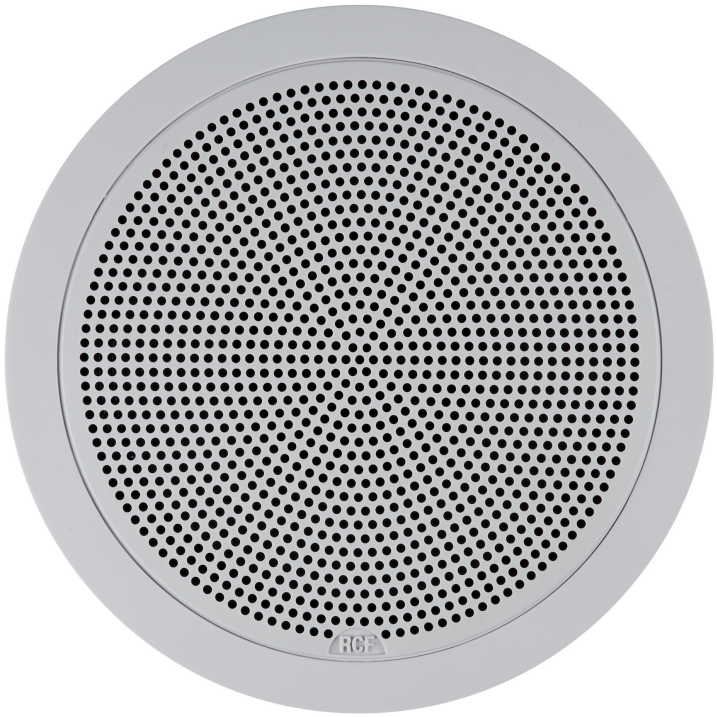
PL 50

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

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	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	Hardware	Metal
	Color	White - RAL 9003
Size	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
Shipping information	Package Height	80 mm / 3.15 inches
	Package Width	200 mm / 7.87 inches
	Package Depth	200 mm / 7.87 inches
	Package Weight	0.6 kg / 1.32 lbs

PART NUMBER

- **13133060**

  PL 50

  EAN 8024530007096

RCF products are continually improved. All specifications are therefore subject to change without notice.

DRAWINGS

