

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

- For paging and background music
- Music power / RMS: 6 / 3 W
- 6" dual cone wide band loudspeaker
- Sound pressure level at music power: 90 dB/1 m
- 100V
- Built-in multi-tapped transformer for 100 constant voltage connection
- Body in self-extinguishing plastic UL-94-H-B
- Front plastic 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	Power Handling:	6 W RMS
	Peak Power Handling:	24 W PEAK
	Recommended Amplifier:	12 W
Transducers	Fullrange:	6.0"
Input/Output section	Input connectors:	Screw Terminals
	Output connectors:	Screw Terminals
	Constant Voltage Transformer:	100 V
	Power selection 1 (100 V):	6 W - 1667 ohm
	Power selection 2 (100 V):	3 W - 3333 ohm
Standard compliance	CE marking:	Yes
Physical specifications	Cabinet/Case Material:	Plastic
	Hardware:	Metal
	Grille:	Plastic
	Color:	White
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 informations	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



DRAWINGS



