

L-PCM06A

5" METAL CEILING LOUDSPEAKER

- Clear and stereo audio performance with dual-cone speakers
- Cone with gasket designed for longer operation life
- Sturdy press fit metal grille appearance
- Higher sensitivity
- Simple power setting
- Excellent crash and rust resistant performance
- Flush-mounting system for fast and easy installation
- CE and RoHS complied



PRODUCT DESCRIPTION

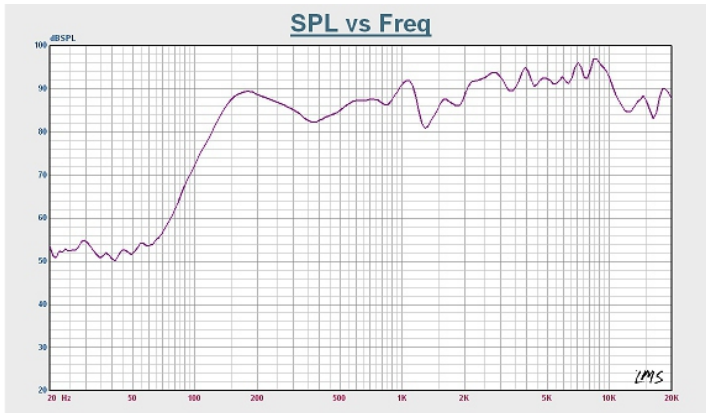
L-PCM06A is a cost-competitive ceiling loudspeaker which has an excellent audio performance and aesthetic appealing enclosure. This full range loudspeaker features a high sound pressure level and a wide frequency response range. It is intended for use in verbal and music public address system where high quality sound

and wide exterior compatibility are desired. L-PCM06A has a built-in 6W dual-cone speaker and a 100V matching transformer mounted on the back. The round metal front grille is well fitted in the front. The loudspeaker is CE and RoHS complied.

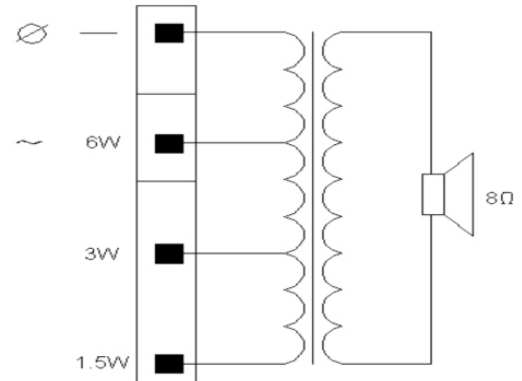
Technical Specification

Max power	9 W
Rated power	6 W
Power taps @ 100V	6 W / 3 W / 1.5 W
Power taps @ 70V	3 W / 1.5 W / 0.75 W
SPL (at 6W / 1W 150Hz-20kHz, 1m)	96 dB / 90 dB
Frequency response (- 10 dB)	120 Hz - 20k Hz
Dispersion angle (1k Hz / -6 dB)	160°
Rated input voltage	100 V / 70 V
Rated impedance	1.7k Ω / 3.3k Ω / 6.7k Ω
Connector	Φ 180 mm x 55 mm
Dimensions (Φ x H)	Φ 180 mm x 55 mm
Hole cut-out size	150 mm
Diameter of speaker	5"
Weight	0.7 kg
Color	White (RAL9003)
Weight of magnet	117 g

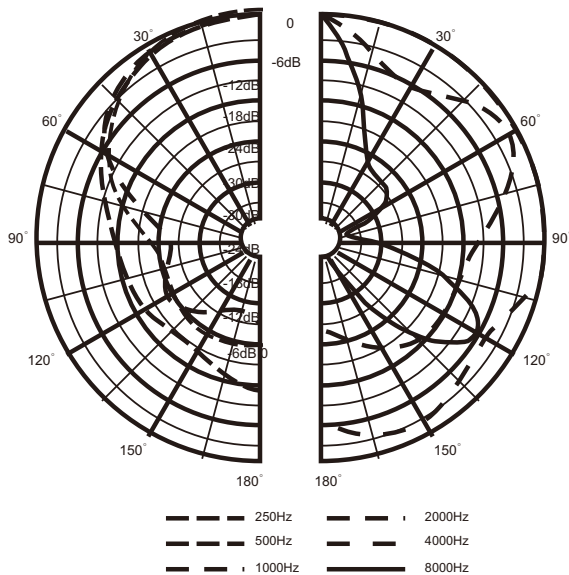
Frequency Response:



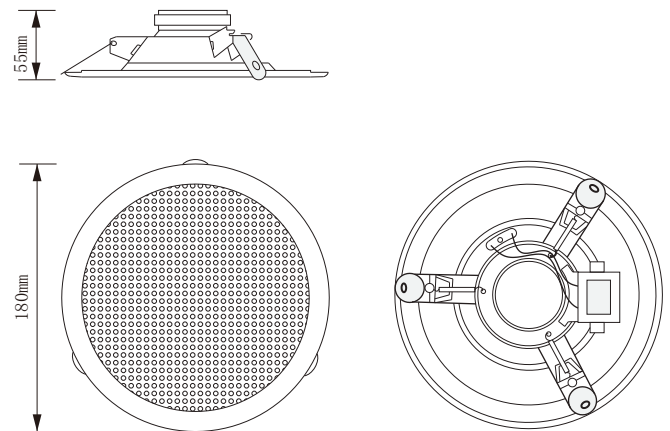
Circuit Diagram:



Polar Diagram



Three View Diagram



For more information,
<https://honeywellbuildings.in>
 Call: 1-800-103-0339
 Email: HBT-Indiabuildings@honeywell.com

Honeywell HBT India Buildings
 Unitech Trade Center, 5th Floor, Sector-43,
 Block C, Sushant Lok Phase - I,
 Gurgaon - 122 002

www.honeywell.com

© 2020 Honeywell International Inc.

L-PCM06A
5" METAL CEILING
LOUDSPEAKER

Honeywell