

# Public Address Speakers

## L-PCM06B

### Ceiling Loudspeaker

- Clear and stereo audio performance
- Cone edge with damp glue for longer operation life
- Sturdy press fit metal grille appearance
- Simple power setting
- Flush-mounting system for fast and easy installation
- UL60065 and RoHS compliant



The L-PCM06B is a cost-effective ceiling loudspeaker with excellent audio performance and an appealing enclosure. Its low-profile, white color design blends with most interiors in locations such as hotels, warehouses, schools, office buildings, stadiums, and restaurants.

This full-range loudspeaker features a high sound pressure level and a wide frequency response range. It has a built-in, 6 W integrative-cone speaker and a 70V matching transformer mounted on the back. Complete with a metal-back dome, this loudspeaker is appropriate for invoice alarm applications. It is both UL60065 and RoHS compliant.

#### WARRANTY

2 Years

#### **Honeywell Security and Fire**

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#### **Technical Specifications**

#### **Electrical**

Max power	9 W
Rated power	6 W
Power tapping	1.5 W/3 W/6 W
Sound pressure level at 20W /1 W (1m, 200 Hz~ 15 Hz)	100 dB/92 dB
Effective frequency response range (-10 dB)	110 Hz ~ 20 kHz
Dispersion angle (1 kHz/-6 dB)	180°
Rated input voltage	70 V
Rated impedance	$3.27$ k $\Omega$ / $1.63$ k $\Omega$ / $817$ $\Omega$
Connection	Push-in terminal blocks

#### Mechanical

Dimensions	Ø200 mm x 100 mm
Hole cut-out size	Ø175 mm
Weight	1.08 kg (2.38 lbs)
Color	RAL9003
Speaker size	165 mm (6.5 in)

#### **Environmental**

Operating temperature	-25°C to +55°C (-13°F to 131°F)
Storage temperature	-40°C to +70°C (-40°F to 158°F)
Relative humidity	<95%

**Note:** Honeywell reserves the right, without notification, to make changes in product design and/or specifications.