

L-PCP20A

Ceiling Loudspeaker

- Coaxial design provides wider frequency range
- Adjustable 70V input
- Easy connection and installation
- Sturdy ABS grille for reliable electrical insulation
- Longer operating life
- UL60065 and RoHS compliant



The L-PCP20A is a powerful ceiling-mounted loudspeaker. The full-range device features a strong ABS enclosure finished in white – an elegant and low-profile color. It is designed specifically for environments that require excellent speech and acoustic performance, such as shops, offices, sports fields, hotels, and restaurants.

The coaxial design enhances the loudspeaker's wider frequency response range, and therefore its acoustic performance. The rubber bass gasket cone guarantees good linearity when the unit is in large, dynamic range of low frequency.

The treble effect utilizes a thin Mylar material that extends the frequency up to 20 kHz, and the clamp-on terminal provides ease of wire connection. The loudspeaker is both UL60065 and RoHS compliant.

WARRANTY

2 Years

Honeywell Security and Fire

12 Clintonville Road
Northford, CT 06472, USA
Tel:+1.800.323.4576
www.honeywell.com

Technical Specifications

Electrical

Max power	30 W
Rated power	20 W
Power tapping	20 W
Sound pressure level at 20 W /1 W (1m, 150 Hz~20 kHz)	100 dB/88 dB
Effective frequency response range (-10 dB)	100 Hz ~ 20 kHz
Dispersion angle (1 kHz/-6 dB)	120°
Rated input voltage	70 V
Rated impedance	245Ω
Connection	Binding post terminals

Mechanical

Dimensions	Ø240 mm x 151 mm
Hole cut-out size	Ø210 mm
Weight	2.0 kg (4.41 lbs)
Color	White (RAL9003)
Speaker size	5"

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.