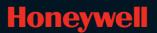
Honeywell Audiovisuals is a strategic business unit of Honeywell Life Safety under global Fortune 500 Honeywell International Inc. Honeywell Audiovisuals is specialized in designing, developing, manufacturing and selling public address and voice alarm systems. Being an expert in acoustic excellence, our mission statement is to provide our customers who need sound and voice propagation a better, safer, and a more efficient public address management system and solution.

As a global leading manufacturer, Honeywell Audiovisuals is always in pursuit of innovations and driven by the most cutting edge technologies. With an experienced team of R&D elites working in world-class laboratories, Honeywell Audiovisuals implements the most efficient operation and strictest quality control system in the industry. Our advanced design concepts focus on networkability, modularization, and user-friendliness. "Empower the Sound" is our promise to create a greater value to our customers around the world.





Honeywell Audiovisuals
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#### **LEADWAY SERIES**

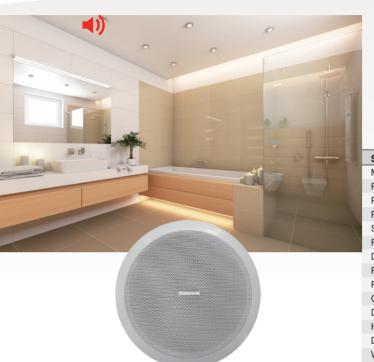
## Honeywell



### **Extend Leadership into Acoustic Excellence**

High Quality Loudspeakers for Public Address and Voice Alarm Systems

# 01 Ceiling Loudspeaker





#### 6.5" ABS Moisture-proof Ceiling Loudspeaker

- Clear and intelligible audio performance
- Stylish and unobtrusive design
- Simple power setting
- Flush-mounting system for fast and easy installation
- · Complies with IP54 standard with great water-proof ability
- · CE and RoHS compliant

SPECIFICATIONS	L-PCP06C
Max power	9W
Rated power	6W
Power taps @ 100V	6W / 3W / 1.5W
Power taps @ 70V	3W / 1.5W / 0.75W
SPL at 6W/1W (100Hz - 15kHz,1m)	99dB / 93dB
Frequency range (-10dB)	80Hz - 16kHz
Dispersion angle (1KHz/-6dB)	150°
Rated input voltage	100V / 70V
Rated impedance	1.7ΚΩ / 3.3ΚΩ / 6.7ΚΩ
Connection	Plastic terminal blocks
Dimensions (Ø x H)	Ф188 x 75mm
Hole cut-out size	Ф170mm
Diameter of speaker	6.5"
Weight	0.77kg
Color	White (RAL 9003)
Material	ABS
IP Rating	IP54





#### L-PCP20A

#### 5" ABS Coaxial Ceiling Loudspeaker with ABS Dome

- Coaxial design ensures wider frequency response range
- Flawless acoustic performance
- Selectable 8 ohms, 70V and 100V inputs
- · Easy connection and installation
- · High strength and fire proof ABS enclosure
- CE and RoHS compliant

SPECIFICATIO	NS	L-PCP20A	
Max power		30W	
Rated power		20W	
Power taps @ 100	V	20W / 10W	
Power taps @ 70	/	10W / 5W	
SPL at 20W/1W (	150Hz - 20kHz,1m)	102dB / 90dB	
Frequency range	(-10dB)	100Hz - 20kHz	
Dispersion angle (	1KHz/-6dB)	120°	
Rated input voltag	е	100V / 70V	
Rated impedance		500Ω / 1ΚΩ	
Connection		Binding Post Terminals	
Dimensions (Ø x l	H)	Ф240mm x 151mm	
Hole cut-out size		Ф210mm	
Diameter of speak	er	5.5"	
Weight		2kg	
Color		White (RAL 9003)	
Material		ABS	



#### 5" Metal Ceiling Loudspeaker

- Optimal audio performance with dual-cone speakers
- · Cone with gasket and damping affect for longer operating life
- Time tested metal grille with hardware free appearance
- Higher sensitivity
- Impressive anti-crash and anti-rusting performance
- CE and RoHS compliant



SPECIFICATIONS	L-PCM06A
Max power	9W
Rated power	6W
Power taps @ 100V	6W / 3W / 1.5W
Power taps @ 70V	3W / 1.5W / 0.75W
SPL at 6W/1W (150Hz - 20kHz,1m)	96dB / 90dB
Frequency range (-10dB)	120Hz - 20kHz
Dispersion angle (1KHz/-6dB)	160°
Rated input voltage	100V / 70V
Rated impedance	1.7ΚΩ / 3.3ΚΩ / 6.7ΚΩ
Connection	Plastic terminal blocks
Dimensions (Ø x H)	Ф180mm x 55mm
Hole cut-out size	Ф150mm
Diameter of speaker	5"
Weight	0.7 kg
Color	White (RAL 9003)
Material	Iron

SPECIFICATIONS	L-PCM06B
Max power	9W
Rated power	6W
Power taps @ 100V	6W / 3W / 1.5W
Power taps @ 70V	3W / 1.5W / 0.75W
SPL at 6W/1W (150Hz - 20kHz,1m)	100dB / 92dB
Frequency range (-10dB)	110Hz - 20kHz
Dispersion angle (1KHz/-6dB)	180°
Rated input voltage	100V / 70V
Rated impedance	1.7ΚΩ / 3.3ΚΩ / 6.7ΚΩ
Connection	Push-in terminal blocks
Dimensions (Ø x H)	Ф200 x 100mm
Hole cut-out size	175mm
Diameter of speaker	6.5"
Weight	1.08kg
Color	White (RAL 9003)
Material	Iron



#### L-PCM06B

#### 6.5" Metal Ceiling Loudspeaker with Metal Dome

- 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
- CE and RoHS compliant



