

L-VCM6B/EN

5" Ceiling Mount Loudspeaker with Fire Dome

- Intelligible voice and superior sound reproduction
- Blends with all indoor decor
- Robust metal housing with fireproof dome
- Simple power setting and wiring
- UL60065 and RoHS compliant



The L-VCM6B/EN is a loudspeaker designed for flush in ceiling mount. It is ideal for even sound distribution. The loudspeaker has a built-in protector to ensure that, in the event of fire, damage to the loudspeaker does not result in failure of the loudspeaker circuit which is connected. System integrity is maintained, ensuring loudspeakers connected in the same circuit in other areas can still be used to inform people of the situation.

The loudspeaker and the fire dome can be easily installed using the mounting spring, sliding brackets and the wing nuts. The L-VCM6B/EN is both UL60065 and RoHS compliant.

WARRANTY

2 Years

Technical Specifications

Electrical

| | |
|--|--|
| Max power | 9 W |
| Rated power | 6 W |
| Power tapping | 6 W/3 W/1.5 W/0.75 W |
| Sound pressure level at 6 W /1 W (200 Hz~20 kHz, 1m) | 99 dB/91 dB |
| Effective frequency response range (-10 dB) | 150 Hz ~ 20 kHz |
| Dispersion angle 1 kHz/4 kHz (-6 dB) | 165°/55° |
| Rated input voltage | 70V |
| Rated impedance | 817 Ω /1.63k Ω /3.27k Ω /6.54k Ω |
| Connection | 3-pole screw ceramic block |

Mechanical

| | |
|-------------------------|-------------------------------|
| Dimensions | Ø181 mm x 129 mm |
| Weight | 1.29 kg (2.84 lbs) |
| Front grille/Dome Color | White (RAL9003)/Red (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 | Up to 95% |

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

Honeywell Security and Fire

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