



# Certificate of Constancy of Performance

## 0359-CPR-00138



### Appendix to Certificate of Constancy of Performance 0359-CPR-00138

The details and condition of use for the Honeywell Ceiling Mounted Loudspeakers, placed on the market by:

#### Honeywell Life Safety

12 Clintonville Road, Northford, CT 06472, United States of America

To be used in accordance with the supplier's installation instructions and in conjunction with the following bases, ancillaries, sounder tones and sensitivity settings (*where applicable*):

#### Products compliant with EN54-24:2008

Variant	Description
L-VCM6A/EN	6.5" Ceiling Mount Loudspeaker with Fire Dome
L-VCM6A/EN(C)	6.5" Ceiling Mount Loudspeaker with Fire Dome (with Capacitor)
L-VCM6B/EN	5" Ceiling Mount Loudspeaker with Fire Dome
L-VCM6B/EN(C)	5" Ceiling Mount Loudspeaker with Fire Dome (with Capacitor)

#### Conditions of use:

Suitable for indoor applications

#### General Notes:

1. Tested under Intertek project number 11052941 and 101461404.
2. No CE or other type approval is made or inferred outside of the attestation of conformity and the product performance as stipulated on this certificate.

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0359-CPR-00138  
Issue 1

[www.intertek.com](http://www.intertek.com)

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CM14 5NQ, United Kingdom

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Appendix to Certificate of Constancy of Performance 0359-CPR-00138 (continued)

### Alternative part numbers and labelling:

**Original Part No.:**

L-VCM6A/EN  
L-VCM6A/EN(C)  
L-VCM6B/EN  
L-VCM6B/EN(C)

**Alternative Part No.:**

LSC-606  
LSC-606/DC  
LSC-506  
LSC-506/DC

**Distributed by:**

Honeywell Life Safety Systems  
Honeywell Life Safety Systems  
Honeywell Life Safety Systems  
Honeywell Life Safety Systems

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### Appendix to Certificate of Constancy of Performance 0359-CPR-00138 (continued)

<i>Table of performance for EN54-24:2008</i>			
<b>Harmonised technical specification</b>			
<b>Essential characteristics</b>	<b>Performance</b>	<b>Clauses</b>	<b>Notes</b>
Performance under fire condition.	Pass	4.2, 5.2, 5.3, 5.4, 5.5	a
Operational reliability	Pass	4.3, 4.4, 4.5, 5.6, 5.18	b
Durability of operational reliability: temperature resistance	Pass	5.7, 5.8, 5.9	b, c
Durability of operational reliability: humidity resistance	Pass	5.10, 5.11, 5.12	b, c
Durability of operational reliability: corrosion resistance	Pass	5.13	
Durability of operational reliability: impact and vibration resistance	Pass	5.14, 5.15, 5.16, 5.17	
<i>Notes:</i>			
a. <i>The products covered by this standard are assumed to enter the alarm condition, in an event of fire, before the fire becomes so large as to affect their functioning. There is therefore no requirement to function when exposed to direct attack from fire.</i>			
b. <i>For Clauses 5.7, 5.9, 5.10 and 5.18, Type A conditioning was applied.</i>			
c. <i>Clauses 5.8 and 5.12 are not applicable to Type A loudspeakers.</i>			

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