



# Certificate of Constancy of Performance

## 0359-CPR-00485



### Appendix to Certificate of Constancy of Performance 0359-CPR-00485

The details and conditions of use for the Control 10C-VA Series of Loudspeakers, placed on the market under the name or trade mark of:

#### JBL Professional

8500 Balboa Blvd, Northridge, California, 91329, 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	Manufacturing Location	Description
Control 16C-VA		6.5" Co-axial Ceiling Loudspeaker, White
Control 14C-VA		4" Co-axial Ceiling Loudspeaker, White
Control 12C-VA		3" Compact Ceiling Loudspeaker, White

#### Conditions of use:

Suitable for indoor (Type A) applications

#### Approved settings:

The following transformer power settings and direct-coupled rated impedance settings have been approved:-

	Transformer Power Settings		Direct-coupled Rated Impedance Settings
	70 V	100 V	
Control 16C-VA	3.8 W, 7.5 W, 15 W, 30 W	7.5 W, 15 W, 30 W	8 Ω
Control 14C-VA	3.2 W, 6.3 W, 12.5 W, 25 W	6.3 W, 12.5 W, 25 W	8 Ω
Control 12C-VA	1.9 W, 3.8 W, 7.5 W, 15 W	3.8 W, 7.5 W, 15 W	8 Ω

#### General Notes:

1. Evaluated under Intertek project number 102207004.
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-00485  
Issue 1

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

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# Certificate of Constancy of Performance

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### Appendix to Certificate of Constancy of Performance 0359-CPR-00485 (continued)

**Table of performance for EN54-24:2008**

**Harmonised technical specification**

<b>Essential characteristics</b>	<b>Performance</b>	<b>Clauses</b>
Performance under fire condition.	Pass	4.2, 5.2, 5.3, 5.4, 5.5
Operational reliability	Pass	4.3, 4.4, 4.5, 5.6, 5.18
Durability of operational reliability: temperature resistance	Pass	5.7, 5.8, 5.9
Durability of operational reliability: humidity resistance	Pass	5.10, 5.11, 5.12
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

**Note:**

*For details relating to performance conditions and associated clauses which are applicable to the product(s) under test, refer to Intertek test report 102207004LHD-011.*

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