

## Certificate of Product Approval

Certificate Number: 1174j

Issue: 03

### Beijing VSAIL Fire Protection Equipment Co Ltd

No 401, Unit A, Building 32,  
Huilongsen Hi-Tech Park,  
No 99 14th Kechuang Street,  
BDA,  
Beijing 100176



is certified by BRE **Global** Ltd. and is authorised to use the LPCB mark in association with the product(s) listed in this certificate and appendix having complied with the requirement(s) of the standards as detailed below:

#### Products

##### Control and Indicating Equipment

VI-6847

(refer to Appendix for details)

#### Standards

**EN 54-2:1997 + A1:2006**

**EN 54-4:1997 + A1:2002 + A2:2006**

This Certificate is maintained and held in force through regular surveillance activities and subject to the corresponding ISO 9001 Certificate being maintained.

Signed for BRE Global Ltd

E Mattie-Suleiman

Verifier

29 April 2020

Date of Issue

15 June 2018

Date of First Issue



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## Appendix to Certificate No: 1174j

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### Beijing VSAIL Fire Protection Equipment Co Ltd

Certified Product	Description	LPCB Ref.No.
VI-6847	<p>4 Loop Analogue Addressable Control and Indicating Equipment</p> <p>Incorporating the following modules:</p> <ul style="list-style-type: none"> <li>VSL2.908.146 Main Board</li> <li>VSL2.908.149 Indication board</li> <li>VSL2.908.155 Terminal board</li> <li>VSL2.908.162 Control Board</li> <li>VSL2.908.153 Loop Card</li> <li>VSL2.908.152 I/O Board</li> <li>VSL2.908.169 Power Board</li> <li>VSL7-820-150 Zone Board</li> <li>VSL7-820-154 Network Card</li> <li>LRS-150-24 MEAN-WELL Power Supply module</li> </ul> <p>Certified with the following option with requirements for EN54-2:</p> <ul style="list-style-type: none"> <li>7.8 Output to fire alarm devices</li> <li>7.10.1 Outputs to fire protection equipment (Type A)</li> <li>7.10.2 Outputs to fire protection equipment (Type B)</li> <li>7.10.3 Outputs to fire protection equipment (Type C)</li> <li>7.10.4 Fault monitoring of fire protection equipment</li> <li>7.11 Delays to outputs</li> <li>7.12.1 Dependencies on more than one alarm signal (Type A dependency)</li> <li>7.12.2 Dependencies on more than one alarm signal (Type B dependency)</li> <li>7.12.3 Dependencies on more than one alarm signal (Type C dependency)</li> <li>7.13 Alarm Counter</li> </ul>	1174j/01

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## Appendix to Certificate No: 1174j

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### Beijing VSAIL Fire Protection Equipment Co Ltd

Certified Product	Description	LPCB Ref.No.
	9.5 Disablement of addressable point 10 Test condition	
	Notes: 1. The scope of the approval does not include the operation of the network functionality 2. This approval does not constitute compliance with the fire detection and alarm systems requirements of EN54-13.	

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Signed for BRE Global Ltd

E Mattie-Suleiman  
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