

# **BRE Certification Limited and LPCB**

Bucknalls Lane, Garston, Watford, Hertfordshire, WD25 9XX

Telephone: 01923 664100 Fax: 01923 664603 E-mail: enquiries@bre-certification.co.uk Web: www.bre-certification.co.uk

## **EC-CERTIFICATE OF CONFORMITY**

### **0832 - CPD - 0194**

In compliance with the Directive 89/106/EEC of the Council of European Communities of 21 December 1988 on the approximation of laws, regulations and administrative provisions of the Member States relating to the construction products (Construction Products Directive - CPD), amended by the Directive 93/68/EEC of the Council of European Communities of 22 July 1993, it has been stated that the construction product

### **FSL-751E Analogue addressable laser optical smoke detector for use in fire detection and alarm systems**

*(For conditions of use for the product see the attached appendix)*

placed on the market by

**System Sensor Europe, Life Safety Distribution AG**

**Automation & Control Solutions EMEA, Wilstrasse 11 (Building U31), CH-8610 Uster,  
Switzerland**

and produced in the factory

**System Sensor**

**3825 Ohio Avenue, St Charles, IL-60174, USA**

is submitted by the manufacturer to a factory production control and to the further testing of samples taken at the factory in accordance with a prescribed test plan. The initial type-testing for the relevant characteristics of the product, the initial inspection and continuous surveillance of the factory and factory production control has been performed under the control of the approved body BRE Certification Limited.

This certificate attests that all provisions concerning the attestation of conformity (Level 1) and the performances described in Annex ZA of the standard(s)

### **EN 54 - 7: 2000 + A1: 2002 - Fire detection and fire alarm systems - Smoke detectors - Point detectors using scattered light, transmitted light or ionization**

were applied and that the product fulfils all the prescribed requirements.

This certificate was first issued on 10/6/2005 and remains valid as long as the product continues to be manufactured and the conditions laid down in the harmonised technical specification referenced or the manufacturing conditions in the factory or the FPC itself are not modified significantly and the required annual FPC assessments are maintained.



Martin McCullagh  
For and on behalf of BRE Certification Limited

Date Of Issue: 5/8/2008

Issue Number: 2

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This certificate remains the property of BRE Certification Ltd and is issued subject to terms and conditions and is maintained and held in force through regular Factory Production Control audits.

To check the authenticity of this certificate, please visit our website or contact us.

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## Appendix to EC Certificate of conformity 0832 - CPD - 0194

The details and conditions of use for the FSL-751E Analogue addressable laser optical smoke detector, placed on the market by System Sensor Europe, Life Safety Distribution AG, Automation & Control Solutions EMEA, Wilstrasse 11 (Building U31), CH -8610 Uster, Switzerland and distributed by Notifier Fire Systems By Honeywell, Charles Avenue, Burgess Hill, West Sussex, RH15 9UF are:


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

### Bases:

- 501 Standard analogue detector base
- B501W Standard analogue detector base - pure white
- B501B Standard analogue detector base - black
- B501DG Deep analogue detector base
- B524IEFT-1 Short circuit isolator analogue detector base
- B524IEFT-1W Short circuit isolator analogue detector base - Pure white
- B524IEFT-1B Short circuit isolator analogue detector base - Black
- B501AP Intelligent detector base

### Sensitivity Settings:

Sensitivity settings 7-9 inclusive



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