#### BRE Global Limited

Bucknalls Lane, Garston, Watford, Hertfordshire, United Kingdom WD25 9XX Telephone: +44(0)1923 664100 Fax: +44(0)1923 664603 E-mail: enquiries@breglobal.co.uk Web: www.breglobal.co.uk

### **EC-CERTIFICATE OF CONFORMITY**

0832 - CPD - 0174

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

## CAH330 Intelligent analogue addressable Class P heat detector with short circuit isolator for use in fire detection and alarm systems

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

placed on the market by

**Cooper Safety** Wheatley Hall Road, Doncaster, South Yorkshire, DN2 4NB, UK

and produced in the factory

#### Digital Lighting (Dongguan) Co., Ltd Xin Min Road, Xin Min District, Changan Town, Dongguan City, Guangdong Province, China 523879

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 Global 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 - 5: 2000 + A1: 2002 - Fire detection and fire alarm systems - Heat detectors - Point detectors

EN 54 - 17: 2005 - Fire detection and fire alarm systems - Short circuit isolators

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

This certificate was first issued on 25/10/2005 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 Certification Manager For and on behalf of BRE Global Limited

Date Of Issue: 26/6/2013

Issue Number: 3 Page: 1 of 2

This certificate remains the property of BRE Global Limited 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 - 0174

The details and conditions of use for the CAH330 Intelligent analogue addressable Class P heat detector with short circuit isolator, placed on the market by Cooper Safety, Wheatley Hall Road, Doncaster, South Yorkshire, DN2 4NB, UK 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:

CAB300 Single contact standard base CABD Double contact standard base

#### **Heat Classifications:**

Class A1R Class BS Class CS



Martin McCullagh Certification Manager For and on behalf of BRE Global Limited

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