Notified Body No. 0832

BRE Global

BRE Global Limited
Bucknalls Lane, Garston, Watford, Hertfordshire, UK, WD25 9XX
Telephone: +44 (0)1923 664100 Fax: +44 (0)1923 664603
Email: enquiries@breglobal.com Web: www.breglobal.com

Certificate of constancy of performance,

0832-CPR-F0390

In compliance with Regulation 305/2011/EU of the European Parliament and of the council of 9th March 2011 (the Construction Products Regulation or CPR), this certificate applies to the construction product

Fireray 5000 Multi-Head Conventional 'self-aligning' Optical Beam Detector and System Controller

(For full product details and conditions of use refer to appendix)

Produced by or for

FFE Ltd

9 Hunting Gate, Wilbury Way Hitchin Hertfordshire SG4 0TJ United Kingdom

and produced in the manufacturing plant(s)

FFE Ltd

9 Hunting Gate, Wilbury Way Hitchin Hertfordshire SG4 0TJ United Kingdom

This certificate attests that all provisions concerning the assessment and verification of constancy of performance and the performances described in Annex ZA of the standard(s)

EN 54-12:2002 - Smoke detectors - Line detectors using an optical light beam

under system 1 are applied and that

the products fulfil all the prescribed requirements set out above.

This certificate was first issued on 22 November 2013 and will remain valid as long as the test methods and/or factory production control requirements included in the harmonised standard, used to assess the performance of the declared characteristics, do not change, and the product, and the manufacturing conditions in the plant are not modified significantly.

Martin McCullagh, Certification Manager On behalf of BRE Global Limited Date of issue: 19 August 2015

Issue number: 02

This certificate remains the property of BRE Global Ltd and is issued subject to terms and conditions. To check the validity of this certificate, please contact us on +44 (0)1923 664100 or email enquiries@breglobal.com.

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Appendix to Certificate of constancy of performance 0832-CPR-F0390

Ancillaries:

0020-017 - Mounting Bracket

Sensitivities:

Sensitivity setting from 25% to 35% only Delay to fire setting between 2 and 20 seconds only

Notes:

- 1. Fireray 5000 50m approved range 8-50m
- 2. Fireray 5000 100m approved range 50-100m
- 3. Approved for use with 1-2 heads

Martin McCullagh, Certification Manager On behalf of BRE Global Limited Date of issue: 19 August 2015

Issue number: 02

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