## **BRE Global**

#### **Notified Body No. 0832**

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-F0391

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

#### FD805R-N (50m variant)

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

Produced by or for

**UTC Fire & Security B.V.** 

Kelvinstraat 7 NL-6003 DH Weer The Netherlands

and produced in the manufacturing plant(s)

#### **Fire Fighting Enterprises Ltd**

9 Hunting Gate Hitchin Herts 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 product fulfils 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.

M McCullagh, Certification Manager On behalf of BRE Global Limited Date of issue: 22 November 2013

Issue number: 01

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 <a href="mailto:enquiries@breglobal.com">enquiries@breglobal.com</a>.

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### Appendix to Certificate of constancy of performance 0832-CPR-F0391

**Ancillaries:** 

0020-017 - mounting bracket

Sensitivities:

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

Variants:

FD810R-N (100m variant)

#### Notes:

- 1. FD805R-N approved range 8-50m
- 2. FD810R-N approved range 50-100m
- 3. Approved for use with 1-2 heads



M McCullagh, Certification Manager On behalf of BRE Global Limited Date of issue: 22 November 2013

Issue number: 01

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