

BRE Global

Notified Body No. 0832

BRE Global Limited Bucknalls Lane, Garston, Watford, Hertfordshire, UK, WD25 9XX Telephone: +44 (0) 333 321 8811 Fax: +44 (0)1923 664603 Email: <u>enquiries@breglobal.com</u> Web: <u>www.breglobal.com</u>

Certificate of constancy of performance 0832-CPR-F1032

In compliance with Regulation (EU) No. 305/2011 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(s)

58000-700 Discovery Analogue Addressable Multi-Sensor Detector (For full product details and conditions of use refer to appendix)

Placed on the market under the name or trade mark of:

Apollo Fire Detectors Limited 36 Brookside Road Havant Hampshire PO9 1JR United Kingdom and produced in the manufacturing plant(s):

Apollo Fire Detectors Limited 36 Brookside Road Havant Hampshire PO9 1JR United Kingdom

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

EN 54-5:2000 + A1:2002 - Heat detectors - Point detectors EN 54-7:2000 + A1:2002 + A2:2006 - Smoke detectors - Point detectors

under system 1 for the performance set out in this certificate are applied and that the factory production control conducted by the manufacturer is assessed to ensure

the constancy of performance of the construction product.

This certificate was first issued on 14 April 2016 and will remain valid as long as neither the harmonised standard, the construction product, the AVCP methods nor the manufacturing conditions in the plant are modified significantly, unless suspended or withdrawn by the notified product certification body.

P. Walligar.

P Halligan, Certification Manager,

On behalf of BRE Global Limited

Date of First Issue:14 April 2016Date of Issue:12 June 2018Issue number02

To check the validity of this certificate, please contact us on +44 (0)333 321 8811 or email enquiries@breglobal.com.

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APPENDIX to Certificate of constancy of performance: 0832-CPR-F1032

58000-700 Discovery Analogue Addressable Multi-Sensor Detector

Sensitivities:

Mode 1 – High sensitivity smoke detector with standard heat enhancement Mode 2 – Smoke detection only Mode 3 – Medium sensitivity smoke detector with standard heat enhancement Mode 4 – Low sensitivity smoke detector with high heat enhancement

Heat Classifications: Mode 5 – Class A1 heat detector

Also Certified in conventional alarm modes 1, 2, 3, 4 and 5

Bases:

45681-210 XP95 mounting base 45681-209 XP95/Discovery standard deep mounting base

Variant:

58000-700SIL Discovery Analogue Addressable Multi-Sensor Detector

P. Walligar.

P Halligan, Certification Manager, On behalf of BRE Global Limited Date of First Issue:14 April 2016Date of Issue:12 June 2018Issue number:02

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