

## Certificate of constancy of performance,

**0832-CPR-F0753**

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

### **SA5100-700 Soteria Analogue Addressable Class A1R Optical Smoke/Heat Detector with Short Circuit Isolator**

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

Produced by or for

#### **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 and the performances 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  
EN 54-17:2005 - Short circuit isolators**

under system 1 are applied and that

***the product fulfils all the prescribed requirements set out above.***

This certificate was first issued on 30 April 2015 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: 17 July 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](mailto:enquiries@breglobal.com).

## Appendix to Certificate of constancy of performance 0832-CPR- F0753

### Modes

*Certified at the following settings:*

*Mode 1: High sensitivity smoke detector with high heat enhancement*

*Mode 2: Standard smoke sensitivity only*

*Mode 3: Medium sensitivity smoke detector with medium heat enhancement*

*Mode 4: Low sensitivity smoke detector with high heat enhancement*

*Mode 5: Class A1R heat detector*

### Bases:

SA5000-200	Addressable XPERT 8 Mounting Base
45681-210	XP95 Mounting Base



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