

**Construction Products Regulation:  
305/2011**

**DECLARATION OF PERFORMANCE**

**No. 0832-CPR-F1710**

1. Unique identification code of the product-type:

**55000-131**

2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4) of the CPR:

**55000-131 Series 65 Conventional Class CR Heat Detector (With flashing LED)**

**To be used in conjunction with the following base: 45681-200, 45681-201,  
45681-245, 45681-246, 45681-247, 45681-248**

**Each individual product is identified with a label containing a production date code with build standard number**

3. Intended use or uses of the construction product, in accordance with the applicable harmonized technical specification, as foreseen by the manufacturer:

**Fire detection and fire alarm systems**

4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

**Apollo Fire Detectors Ltd,  
36 Brookside Road, Havant, Hampshire, PO9 1JR**

5. Where applicable, name and contact address of the authorised representative whose mandate covers the tasks specified in Article 12(2):

**N/A**

6. System or systems of assessment and verification of constancy of performance of the construction product as set out in CPR, Annex V:

**System 1**

7. In case of the declaration of performance concerning a construction product covered by a harmonized standard:

**BRE Global Limited (Notified Body 0832) has performed type testing of the product, initial inspection of the manufacturing plant and of factory production control with continuous surveillance, assessment and evaluation of factory production control under system 1 and issued the following Certificate of Constancy of Performance:**

**0832-CPR-F1710**

8. In case of the declaration of performance concerning a construction product for which a European Technical Assessment has been issued:

**Not applicable**

(v1)

A HALMA COMPANY



Assessed to ISO 9001:2008  
LPCB Cert No. 010

Certificate No. 010  
See www.RedBookLive.com

Assessed to ISO 14001:2004  
Certificate number EMS 010

**Apollo Fire Detectors Limited**

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**www.apollo-fire.co.uk**

Apollo Fire Detectors Ltd. Registered in England No. 1463208  
Registered Office: 36 Brookside Road, Havant, Hampshire, PO9 1JR VAT Registration No. GB339 055354

9. Declared performance

<b>Essential Characteristics</b>	<b>Standard EN 54-5: 2001 + A1:2002</b>	<b>Performance</b>
Nominal activation conditions/Sensitivity. Response delay (response time) and Performance under fire conditions	4.2, 4.3, 5.2 to 5.6,5.8,6.1,6.2	Pass
Operational reliability	4.4 to 4.11	Pass
Tolerance to supply voltage	5.7	Pass
Durability of operational reliability and response delay: temperature resistance	5.9,5.10	Pass
Durability of operational reliability: vibration resistance	5.14 to 5.17	Pass
Durability of operational reliability: humidity resistance	5.11, 5.12	Pass
Durability of operational reliability: corrosion resistance	5.13	Pass
Durability of operational reliability: electrical resistance	5.18	Pass

The performance of the product identified above is in conformity with the performance and essential characteristics declared within this certificate. The declaration of performance is issued under the sole responsibility of Apollo Fire Detectors Limited.

Signed for and on behalf of Apollo Fire Detectors Limited by:



Mr. Karl Westhead  
Technical Director

Place and Date of Issue: Havant – **07 November 2018**