



# Construction Products Regulation: EU (No) 305/2011

This Declaration has been drawn-up in accordance with Commission Delegated Regulation (EU) No. 574/2014 which amends Annex III of Regulation (EU) No 305/2011.

### **DECLARATION OF PERFORMANCE**

No. 2531-CPR-CSP10924

### 1. Unique identification code of the product-type:

#### Model number and Description:

55000-600 XP95 Analogue Addressable Optical Smoke Detector 55000-620 XP95 Analogue Addressable Optical Smoke Detector 55000-660 Analogue Addressable Optical Smoke Detector 55000-620LIM Analogue Addressable Optical Smoke Detector

## **Approved Accessories:**

45681-210 – XP95 Mounting Base 45681-209 – XP95/Discovery Standard Deep Mounting Base

### Harmonised Product Type(s):

Smoke Detectors - Point Detectors

#### 2. Intended use/es:

Fire detection and fire alarm systems

## 3. Manufacturer:

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

### 4. Authorised representative:

N/A

## 5. System of AVCP

System 1

# 6a. Harmonised Standard(s)

EN 54-7:2000 + A1:2002 + A2:2006

## 6b. Notified Body:

DBI Certification A/S (Notified Body 2531)

## 7. Declared performance

## A HALMA COMPANY







Apollo Fire Detectors Limited

36 Brookside Road, Havant, Hampshire, PO9 1JR, UK t +44 (0)23 9249 2912 f +44 (0)23 9249 2754 e sales@apollo-fire.co.uk

www.apollo-fire.co.uk

Essential Characteristics	Standard EN 54-7:2000 + A1:2002 + A2:2006	Performance
Nominal activation conditions/Sensitivity. Response delay (response time) and Performance under fire conditions	4.8, 5.2, 5.3, 5.4, 5.6, 5.7, 5.18	Pass
Operational reliability	4.2 to 4.7, 4.9 to 4.11	Pass
Tolerance to supply voltage	5.5	Pass
Durability of operational reliability and response delay: temperature resistance	5.8, 5.9	Pass
Durability of operational reliability: vibration resistance	5.13 to 5.16	Pass
Durability of operational reliability: humidity resistance	5.10,5.11	Pass
Durability of operational reliability: corrosion resistance	5.12	Pass
Durability of operational reliability: electrical resistance	5.17	Pass

The performance of the product identified above is in the conformity with the set of declared performance/s. This declaration of performance is issued, in accordance with Regulation (EU) No. 305/2011, under the sole responsibility of the manufacturer identified above.

## 8. Online Display Location

This document can be viewed online at www.apollo-fire.co.uk

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

Mr. Karl Westhead Technical Director

Place and Date of Issue: Havant - 11 October 2019

K. West

(v4)

