



By Appointment to
Her Majesty The Queen
Manufacturers of Fire Detection & Alarm Products
Apollo Fire Detectors Limited
Hampshire



**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. E0008

1. Unique identification code of the product-type:

Model number and Description:

55000-023 XP95 Intelligent UV/IR2 Flame Detector

Approved Accessories:

45681-209 Deep Base
45681-210 Mounting Base

Harmonised Product Type(s):

Flame Detectors – Point Detectors

2. Intended use/es:

Fire safety

3. Manufacturer:

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

4. Authorised representative:

Apollo Gesellschaft für Meldetechnologie mbH
Am Anger 31
33332 Gütersloh
Deutschland

5. System(s) of AVCP

System 1

6. Harmonised Standard(s)

EN 54-10:2002 + A1:2005

Notified Body/ies:

BRE Global Ireland (Notified Body 2831)

A HALMA COMPANY



Apollo Fire Detectors Limited

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www.apollo-fire.co.uk

Apollo Fire Detectors Ltd. Registered in England No. 1483208
Registered Office: 36 Brookside Road, Havant, Hampshire, PO9 1JR VAT Registration No. GB 339 0553 54

7. Declared performance

Essential Characteristics	Standard EN54-10:2002 + A1:2005	Performance
Nominal activation conditions/Sensitivity Response delay (response time) and Performance under fire conditions	4.2,5.2 to 5.6	Pass
Operational reliability	4.3 to 4.9	Pass
Tolerance to supply voltage	5.16	Pass
Durability of operational reliability and response delay: temperature resistance	5.7,5.8	Pass
Durability of operational reliability: vibration resistance	5.12 to 5.15	Pass
Durability of operational reliability: humidity resistance	5.9,5.10	Pass
Durability of operational reliability: corrosion resistance	5.11	Pass
Durability of operational reliability: electrical resistance	5.17	Pass

8. Online Display Location

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

The performance of the product identified above is in 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.

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



Mr. David Robbins
Technical Director
Havant – 03.04.2023

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