



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. E0016

1. Unique identification code of the product-type:

Model number and Description:

55000-065 Conventional UV/IR2 (Exd) Flameproof Flame Detector

Approved Accessories:

29600-203 Adjustable Mounting Bracket

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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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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