

### **Certificate of Product Approval**

Certificate Number: 010h Issue: 29



36 Brookside Road Havant Hampshire PO9 1JR United Kingdom



is certified by BRE Global Ltd. and is authorised to use the LPCB mark in association with the product(s) listed in this certificate and appendix having complied with the requirement(s) of the standards as detailed below:

### **Products**

Multi-Sensor/Multi-Criteria Detectors 58000-700 58000-700SIL (refer to Appendix for details)

### **Standards**

EN 54-5:2017 + A1:2018 EN 54-7:2018 CEA 4021:2003

This Certificate is maintained and held in force through regular surveillance activities and subject to the corresponding ISO 9001 Certificate being maintained.

Signed for BRE Global Ltd

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Z Major Verifier 16 January 2024

12 January 1999

Date of First Issue





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## Appendix to Certificate No: 010h

### **Apollo Fire Detectors Limited**

Certified Product	Description	LPCB Ref.No.
58000-700	Discovery Analogue Addressable Multisensor Detector (45681-209 and 45681-210 bases)  Notes:  1. Certified at the following settings:  Mode 1 – High sensitivity smoke detector with standard heat enhancement  Mode 2 – Smoke detection only  Mode 3 – Medium sensitivity smoke detector with standard heat enhancement  Mode 4 – Low sensitivity smoke detector with high heat enhancement  Mode 5 – Category A1 heat detector  Also approved in conventional alarm modes 1, 2, 3, 4 and 5  2. Approved with Apollo Discovery, XP95, and S90 digital communication protocols that have been configured for the Discovery multisensor detector in accordance with manufacturer's instructions.	010h/01
58000-700SIL	Discovery Analogue Addressable Multisensor Detector (45681-209 and 45681-210 bases)  Notes:  1. Certified at the following settings:  Mode 1 – High sensitivity smoke detector with standard heat enhancement  Mode 2 – Smoke detection only  Mode 3 – Medium sensitivity smoke detector with standard heat enhancement  Mode 4 – Low sensitivity smoke detector with high heat enhancement  Mode 5 – Category A1 heat detector  Also approved in conventional alarm modes 1, 2, 3, 4 and 5  2. Approved with Apollo Discovery, XP95, and S90 digital communication protocols that have been configured for the Discovery multisensor detector in accordance with manufacturer's instructions.	010h/01

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# Appendix to Certificate No: 010h Apollo Fire Detectors Limited

#### **Bases**

46581-209 XP95/Discovery standard deep mounting base

45681-210 XP95 Mounting base

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# Appendix to Certificate No: 010h Apollo Fire Detectors Limited

### **Alternative Model No./Label**

LPCB Ref No.	Model No.	Alternative Model No./Label	Cross-listed company	Cross-Listed Co Cert./ Ref No.
010h/01	58000-700	58000-700AMP	Ampac Pty Ltd	010h/01
010h/01	58000-700	F850511N	Chubb Fire Ltd	010h/01
010h/01	58000-700	EDI-30	Schneider Electric Buildings AB	010h/01
010h/01	58000-700	5000-400	Syncoln Ltd	010h-(cl-2)
010h/01	58000-700	SIL-A8023	Shield Fire, Safety and Security Ltd	010h-(cl-3)
010h/01	58000-700	MSD-700TSF	Vighnaharta Technologies Pvt Ltd.	010h-(cl-4)
010h/01	58000-700	200-507	Eurotech Fire Systems Limited	1213af

#### **Bases**

LPCB Ref No.	Model No.	Alternative Model No./Label	Cross-listed company	Cross-Listed Co Cert./ Ref No.
010	45681-210	45681-210	Ampac Pty Ltd	010
010	45681-210	5000-100	Syncoln Ltd	010h-(cl-2)
010	45681-210	SEN-A4001	Shield Fire, Safety and Security Ltd	010h-(cl-3)
010	45681-209	EBI-12	Schneider Electric Buildings AB	010
010	45681-210	BASE-210TSF	Vighnaharta Technologies Pvt Ltd.	010-(cl-4)
010	45681-210	200-111	Eurotech Fire Systems Limited	1213af

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