

Certificate of Product Approval

Certificate Number: 010h

Issue: 20

Apollo Fire Detectors Limited

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 54-5:2000 + A1:2002

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

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

P Halligan

Verifier

12 June 2018

Date of Issue

12 January 1999

Date of First Issue



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Appendix to Certificate No: 010h

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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 – Class 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 – Class 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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Bases

46581-209	XP95/Discovery standard deep mounting base
45681-210	XP95 Mounting base

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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	58000-700	AMPAC Technologies PTY Ltd	010h/01
010h/01	58000-700	F850511N	Chubb Fire Ltd	010h/01
010h/01	58000-700	23900-K143	UTC Fire & Security BV (branded as Kidde Products Ltd)	010h/01
010h/01	58000-700	58000-700ADV	Advanced Electronics Limited	010h/01
010h/01	58000-700	EDI-30	Schneider Electric Fire & Security Oy	010h/01
010h/01	58000-700	FADY-MUS	Emergi-Lite Safety Systems, Thomas & Betts Ltd	010h/01
010h/01	58000-700	NV-I-MS	Nitin Ventures FZE	010h-(cl-1)
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)

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 Technologies PTY Ltd	010
010	45681-210	23900-H05	UTC Fire & Security BV (branded as Kidde Products Ltd)	010
010	45681-210	EBI-10	Schneider Electric Fire & Security Oy	010
010	45681-210	FA95-ACB	Emergi-Lite Safety Systems, Thomas & Betts Ltd	010
010	45681-210	NV-IA-SB	Nitin Ventures FZE	010h-(cl-1)

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LPCB Ref No.	Model No.	Alternative Model No./Label	Cross-listed company	Cross-Listed Co Cert./ Ref No.
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 Fire & Security Oy	010

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