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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

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

P. Walligar.	Dulaligan	12 June 2019	12 January 1000	
1.11 0	P Halligan	12 June 2018	12 January 1999	
Signed for BRE Global Ltd	Verifier	Date of Issue	Date of First Issue	



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BF1278A Rev.1.1

LPCB®

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: 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 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: 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 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

46581-209XP95/Discovery standard deep mounting base45681-210XP95 Mounting base

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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	58000-700	AMPAC Technologies PTY Ltd	010h/01
010h/01	58000-700	F850511N	Chubb Fire Ltd	010h/01
010h/01	58000-700	23900-К143	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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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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