

Loss Prevention Certification Board



This is to certify

APOLLO FIRE DETECTORS LIMITED
36 Brookside Road, Havant, Hampshire PO9 1JR

is authorised to use the LPCB mark in association with the product(s) listed in this certificate and appendix.

59000-600, 58000-500, 58000-600, 55000-215, 55000-216, 55000-217, 55000-218, 55000-219, 55000-220, 55000-315, 55000-316, 55000-317, 55000-500, 55000-520, 55000-600, 55000-620, 55000-560, 55000-660, 55000-640 and 55000-540 Smoke Detectors

(refer to attached appendix for details)

which have complied with the requirements of the following:

EN 54 - 7: 2000 + A1: 2002 - Fire detection and fire alarm systems - Smoke detectors - Point detectors using scattered light, transmitted light or ionisation

Certificate No. 010q

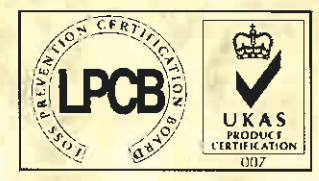
Issue No. 17

Date of Issue 24 July 2008

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Signed on behalf of the LPCB

Name: N DANIEL



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APPENDIX TO CERTIFICATE NO. 010q APOLLO FIRE DETECTORS LIMITED

Products	LPCB Ref. No.
59000-600 XPlorer analogue addressable optical smoke detector (45681-500 and 45681-501 mounting bases) ¹	010q/01
58000-500 Discovery analogue addressable ionisation smoke detector (45681-209 and 45681-210 mounting base) ² <i>Meets the requirements of EN54: Part 7 in modes 1, 2, 3, 4 and 5 and in conventional mode.</i>	010q/02
58000-600 Discovery analogue addressable optical smoke detector (45681-209 and 45681-210 mounting base) ³ <i>Meets the requirements of EN54: Part 7 in modes 1, 2, 3, 4 and 5 and in conventional mode.</i>	010q/03
55000-215 Series 65 Conventional ionisation smoke detector – Flashing LED/Reed switch (45681-200 mounting base) ⁴	010q/04
55000-216 Series 65 Conventional ionisation smoke detector – Flashing LED (45681-200 mounting base) ⁴	010q/05
55000-217 Series 65 Conventional ionisation smoke detector – Standard (45681-200 mounting base) ⁴	010q/06
55000-218 Series 65 Conventional integrating ionisation smoke detector – Flashing LED/Reed switch (45681-200 mounting base) ⁴	010q/07
55000-219 Series 65 Conventional integrating ionisation smoke detector – Flashing LED (45681-200 mounting base) ⁴	010q/08
55000-220 Series 65 Conventional integrating ionisation smoke detector – Standard (45681-200 mounting base) ⁴	010q/09
55000-315 Series 65 Conventional optical smoke detector – Flashing LED/Reed switch (45681-200 mounting base) ⁴	010q/10
55000-316 Series 65 Conventional optical smoke detector – Flashing LED (45681-200 mounting base) ⁴	010q/11
55000-317 Series 65 Conventional optical smoke detector – Standard (45681-200 mounting base) ⁴	010q/12

For details of Cross-Listed products and alternative branding please see pages 5 to 9.

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APPENDIX TO CERTIFICATE NO. 010q

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Products	LPCB Ref. No.
55000-500 XP95 analogue addressable ionisation smoke detector (45681-209 and 45681-210 mounting base) ²	010q/16
55000-520 XP95 analogue addressable ionisation smoke detector (45681-209 and 45681-210 mounting base) ²	010q/17
55000-600 XP95 analogue addressable optical smoke detector (45681-209 and 45681-210 mounting base) ³	010q/18
55000-620 XP95 analogue addressable optical smoke detector (45681-209 and 45681-210 mounting base) ³	010q/19
55000-560 XP95 analogue addressable ionisation smoke detector (45681-209 and 45681-210 mounting base) ²	010q/20
55000-660 XP95 analogue addressable optical smoke detector (45681-209 and 45681-210 mounting base) ³	010q/21
55000-640 XP95 IS analogue addressable intrinsically safe optical smoke detector (45681-215 mounting base) ¹	010q/22
55000-540 XP95 IS analogue addressable intrinsically safe ionisation smoke detector (45681-215 mounting base) ¹	010q/23

Bases:

45681-200 Series 60/65 mounting base
45681-201 Series 60/65 diode mounting base
45681-245 Series 65 relay mounting base
45681-246 Series 65 auxiliary mounting base
45681-247 Series 65 EOL 12 Volt mounting base
45681-248 Series 65 EOL 24 Volt mounting base
45681-500 XPlorer standard mounting base
45681-501 XPlorer remote LED mounting base
45681-210 XP95 mounting base
45681-215 XP95 intrinsically safe mounting base
45681-209 XP95/Discovery standard deep mounting base

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APPENDIX TO CERTIFICATE NO. 010q APOLLO FIRE DETECTORS LIMITED

Notes:

- 1 Certified with Apollo Series 90 and XP95 digital communication protocols.
- 2 Certified with Apollo Discovery, XP95, and S90 digital communication protocols that have been configured for the Discovery ionisation smoke detectors in accordance with manufacturer's instructions.
- 3 Certified with Apollo Discovery, XP95, and S90 digital communication protocols that have been configured for the Discovery optical smoke detectors in accordance with manufacturer's instructions.
- 4 Also Certified for use with 45681-245, 45681-246, 45681-247, 45681-248 and 45681-201 mounting bases.

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APPENDIX TO CERTIFICATE NO. 010q

APOLLO FIRE DETECTORS LIMITED

ALTERNATIVE MODEL NUMBERS AND LABELLING

LPCB Ref No.	Model No.	Alternative Model No.	Labelled	Distributor Cert/Ref. No
010q/01	59000-600	23900-K159	Kidde	010q/01
010q/02	58000-500	58000-500AMP F850509N 23900-K141 58000-500ADV EDI-10 NV-I-I	AMPAC Chubb Kidde Advanced Electronics ESMI Nitin Ventures FZE	010q/02 010q/02 010q/02 010q/02 010q/02 010q-(cl-1)
010q/03	58000-600	58000-600AMP F850508N 23900-K142 58000-600ADV EDI-20 FADY-OPT NV-I-O	AMPAC Chubb Kidde Advanced Electronics ESMI Emergi-Lite Nitin Ventures	010q/03 010q/03 010q/03 010q/03 010q/03 010q/03 010q-(cl-1)
010q/04	55000-215	DI650LS	Aritech	010q/04
010q/05	55000-216	DI650L NV-C-I	Aritech Nitin Ventures FZE	010q/05 010q-(cl-1)

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ALTERNATIVE MODEL NUMBERS AND LABELLING

LPCB Ref No.	Model No.	Alternative Model No.	Labelled	Distributor Cert/Ref. No
010q/06	55000-217	DI650	Aritech	010q/06
		AL2397	ALTO	010q/06
		NL5713	Newlec	010q/06
		F850674N	Chubb	010q/06
		23900-K031-065	Kidde	010q/06
		BF317ZH/C-TEC	C-TEC	010q/06
		55000-217ADV	Advanced Electronics	010q/06
FAP6-ION	Emergi-Lite	010q/06		
010q/07	55000-218	DI651LS	Aritech	010q/07
010q/08	55000-219	DI651L	Aritech	010q/08
010q/09	55000-220	DI651	Aritech	010q/09
		F850680N	Chubb	010q/09
		23900-K032-065	Kidde	010q/09
010q/10	55000-315	DP652LS	Aritech	010q/10
010q/11	55000-316	DP652L	Aritech	010q/11
		NV-C-O	Nitin Ventures FZE	010q-(cl-1)

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LPCB Ref No.	Model No.	Alternative Model No.	Labelled	Distributor Cert/Ref. No
010q/12	55000-317	DP652	Aritech	010q/12
		AL2395	ALTO	010q/12
		NL5712	Newlec	010q/12
		F850673N	Chubb	010q/12
		23900-K034-065	Kidde	010q/12
		BF316ZH/C-TEC	C-TEC	010q/12
		55000-317ADV	Advanced Electronics	010q/12
		FAP6-OPT	Emergi-Lite	010q/12
010q/15	55000-305	23900-K034	Kidde	010q/15
010q/16	55000-500	F850252N	Chubb	010q/16
		23900-K040	Kidde	010q/16
		55000-500 ESS	Emergi-Lite	010q/16
		BF317XPH/C-TEC	C-TEC	010q/16
		55000-500ADV	Advanced Electronics	010q/16
		55000-500 IMC	Context Plus Limited	010q/16
		010q/17	55000-520	DI 950
		55000-520 AMP	AMPAC	010q/17

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LPCB Ref No.	Model No.	Alternative Model No.	Labelled	Distributor Cert/Ref. No
010q/18	55000-600	F850251N	Chubb	010q/18
		23900-K041	Kidde	010q/18
		55000-600 ESS	Emergi-Lite	010q/18
		BF316XPH/C-TEC	C-TEC	010q/18
		55000-600ADV	Advanced Electronics	010q/18
		55000-600 IMC	Context Plus Limited	010q/18
010q/19	55000-620	DP 951	Aritech	010q/19
		55000-620 AMP	AMPAC	010q/19
010	45681-200	23902-H08	Kidde	010
		DB860	Aritech	010
010	45681-201	FAP6-STB	Emergi-Lite	010
010	45681-210	45681-210	AMPAC	010
		EBI-10	ESMI	010
		DB950	Aritech	010
		FA95-ACB	Emergi-Lite	010
010	45681-245	DB650	Aritech	010
010	45681-246	DB650R	Aritech	010
010	45681-500	23900-K155	Kidde	

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010	45681-501	23900-K156	Kidde	010
010	45681-209	EBI-12	ESMI	010
010	45681-210	NV-IA-SB	Nitin Ventures FZE	010q-(cl-1)
010	45681-200	NV-C-SB	Nitin Ventures FZE	010q-(cl-1)

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