

Loss Prevention Certification Board



148709

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. 12

Date of Issue 24 April 2006

This certificate is valid until withdrawn by LPCB.
To check the validity and the authenticity of this certificate please
visit our website www.RedBookLive.com or contact us.

Signed on behalf of the LPCB



Name: R PHILLIPS

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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 (45681-210 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 (45681-210 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 7.

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APPENDIX TO CERTIFICATE NO. 010q APOLLO FIRE DETECTORS LIMITED

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

Bases:

45681-200 Series 60 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 XPlover standard mounting base
45681-501 XPlover remote LED mounting base
45681-210 XP95 mounting base
45681-215 XP95 intrinsically safe mounting base

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APPENDIX TO CERTIFICATE NO. 010q

APOLLO FIRE DETECTORS LIMITED

Notes:

- ¹ Certificated with Apollo Series 90 and XP95 digital communication protocols.
- ² Certificated 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 Certificated 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 Certificated for use with 45681-245, 45681-246, 45681-247 and 45681-248 mounting bases.

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APPENDIX TO CERTIFICATE NO. 010q

APOLLO FIRE DETECTORS LIMITED

LPCB Ref No.	Model No.	Alternative Model No.	Labelled
010q/01	59000-600	ADR-601 23900-K159	Olympia Electronics Kidde
010q/02	58000-500	58000-500AMP F850509N 23900-K141 58000-500ADV EDI-10	AMPAC Chubb Kidde Advanced Electronics ESMI
010q/03	58000-600	58000-600AMP F850508N 23900-K142 58000-600ADV EDI-20	AMPAC Chubb Kidde Advanced Electronics ESMI
010q/04	55000-215	DI650LS	Aritech
010q/05	55000-216	DI650L	Aritech
010q/06	55000-217	DI650 CNL-217 AL2397 NL5713 F850674N 23900-K031-065 BF317ZH/C-TEC 55000-217ADV	Aritech Olympia Electronics ALTO Newlec Chubb Kidde C-TEC Advanced Electronics
010q/07	55000-218	DI651LS	Aritech

For details of Cross-Listed products and alternative branding please see pages 5 to 7.

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APPENDIX TO CERTIFICATE NO. 010q APOLLO FIRE DETECTORS LIMITED

LPCB Ref No.	Model No.	Alternative Model No.	Labelled
010q/08	55000-219	DI651L	Aritech
010q/09	55000-220	DI651 F850680N 23900-K032-065	Aritech Chubb Kidde
010q/10	55000-315	DP652LS	Aritech
010q/11	55000-316	DP652L	Aritech
010q/12	55000-317	DP652 CNL-317 AL2395 NL5712 F850673N 23900-K034-065 BF316ZH/C-TEC 55000-317ADV	Aritech Olympia Electronics ALTO Newlec Chubb Kidde C-TEC Advanced Electronics
010q/15	55000-305	23900-K034	Kidde
010q/16	55000-500	F850252N 23900-K040 55000-500 ESS BF317XPH/C-TEC 55000-500ADV 55000-500 IMC	Chubb Kidde EMERGI-LITE C-TEC Advanced Electronics Context Plus Limited

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APOLLO FIRE DETECTORS LIMITED

LPCB Ref No.	Model No.	Alternative Model No.	Labelled
010q/17	55000-520	DI 950 55000-520 AMP	ARITECH AMPAC
010q/18	55000-600	F850251N 23900-K041 55000-600 ESS BF316XPH/C-TEC 55000-600ADV 55000-600 IMC	Chubb Kidde EMERGI-LITE C-TEC Advanced Electronics Context Plus Limited
010q/19	55000-620	DP 951 55000-620 AMP	ARITECH AMPAC
010	45681-200	BASE-200 23902-H08	Olympia Electronics Kidde
010	45681-210	45681-210 BASE-210 EBI-10	AMPAC Olympia Electronics ESMI
010	45681-245	BASE-245	Olympia Electronics
010	45681-500	BASE-500 23900-K155	Olympia Electronics Kidde
010	45681-501	BASE-501 23900-K156	Olympia Electronics Kidde

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