

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.

**59000-400, 59000-410, 58000-400, 55000-120, 55000-121, 55000-122,
55000-125, 55000-126, 55000-127, 55000-130, 55000-131,
55000-132, 55000-135, 55000-136, 55000-137, 55000-400, 55000-401,
55000-420 and 55000-440 Heat Detectors**

(refer to attached appendix for details)

which have complied with the requirements of the following:

EN 54-5: 2000 + A1: 2002 - Fire detection and fire alarm systems - Heat detectors - Point detectors

Certificate No. 010p

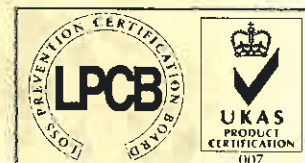
Issue No. 17

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. 010p APOLLO FIRE DETECTORS LIMITED

Products	LPCB Ref. No.
59000-400 XPlorer Analogue addressable Class A2S heat detector (45681-500 and 45681-501 mounting bases) ¹	010p/01
59000-410 XPlorer Analogue addressable Class CS heat detector (45681-500 and 45681-501 mounting bases) ¹	010p/02
58000-400 Discovery Analogue addressable heat detector (45681-209 and 45681-210 mounting base) ² <i>Meets the requirements of EN54: Part 5 - Class A1R in mode 1 and in conventional mode Class A2 in mode 2 and in conventional mode Class A2S in mode 3 and in conventional mode Class CR in mode 4 and in conventional mode Class CS in mode 5 and in conventional mode</i>	010p/03
55000-120 Series 65 Conventional Class A1R heat detector – Flashing LED/Reed switch (45681-200 mounting base) ³ <i>Meets the requirements of EN54: Part 5 - Class A1R</i>	010p/04
55000-121 Series 65 Conventional Class A1R heat detector – Flashing LED (45681-200 mounting base) ³ <i>Meets the requirements of EN54: Part 5 - Class A1R</i>	010p/05
55000-122 Series 65 Conventional Class A1R heat detector – Standard (45681-200 mounting base) ³ <i>Meets the requirements of EN54: Part 5 - Class A1R</i>	010p/06
55000-125 Series 65 Conventional Class BR heat detector – Flashing LED/Reed switch (45681-200 mounting base) ³ <i>Meets the requirements of EN54: Part 5 - Class BR</i>	010p/07
55000-126 Series 65 Conventional Class BR heat detector – Flashing LED (45681-200 mounting base) ³ <i>Meets the requirements of EN54: Part 5 - Class BR</i>	010p/08

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

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APOLLO FIRE DETECTORS LIMITED

Products	LPCB Ref. No.
55000-127 Series 65 Conventional Class BR heat detector – Standard (45681-200 mounting base) ³ <i>Meets the requirements of EN54: Part 5 - Class BR</i>	010p/09
55000-130 Series 65 Conventional Class CR heat detector – Flashing LED/Reed switch (45681-200 mounting base) ³ <i>Meets the requirements of EN54: Part 5 - Class CR</i>	010p/10
55000-131 Series 65 Conventional Class CR heat detector – Flashing LED (45681-200 mounting base) ³ <i>Meets the requirements of EN54: Part 5 - Class CR</i>	010p/11
55000-132 Series 65 Conventional Class CR heat detector – Standard (45681-200 mounting base) ³ <i>Meets the requirements of EN54: Part 5 - Class CR</i>	010p/12
55000-135 Series 65 Conventional Class CS Heat Detector – Flashing LED/Reed switch (45681-200 mounting base) ³ <i>Meets the requirements of EN54: Part 5 - Class CS</i>	010p/13
55000-136 Series 65 Conventional Class CS heat detector – Flashing LED (45681-200 mounting base) ³ <i>Meets the requirements of EN54: Part 5 - Class CS</i>	010p/14
55000-137 Series 65 Conventional Class CS heat detector – Standard (45681-200 mounting base) ³ <i>Meets the requirements of EN54: Part 5 - Class CS</i>	010p/15
55000-400 XP95 analogue addressable Class A2S heat detector (45681-209 and 45681-210 mounting base) ²	010p/20
55000-401 XP95 analogue addressable Class CS heat detector (45681-209 and 45681-210 mounting base) ²	010p/21
55000-420 XP95 analogue addressable Class A2S heat detector (45681-209 and 45681-210 mounting base) ²	010p/22
55000-440 XP95 IS analogue addressable intrinsically safe Class A2S heat detector (45681-215 mounting base) ¹	010p/23

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APOLLO FIRE DETECTORS LIMITED

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 relay mounting base
- 45681-247 Series 65 EOL 12 Volt mounting base
- 45681-248 Series 65 EOL 24 Volt mounting base
- 45681-500 XPloer standard mounting base
- 45681-501 XPloer remote LED mounting base
- 45681-210 Series XP95 mounting base
- 45681-215 XP95 intrinsically safe mounting base
- 45681-209 XP95/Discovery standard deep mounting base

Notes:

- ¹ Certificated with Apollo Series 90 and XP95 digital communications protocols.
- ² Certificated with Apollo Discovery, XP95, and S90 digital communications protocols configured for the Discovery heat detector in accordance with manufacturer's instructions.
- ³ Also Certificated for use with 45681-245, 45681-246, 45681-247, 45681-248 and 45681-201 mounting bases.

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APPENDIX TO CERTIFICATE NO. 010p APOLLO FIRE DETECTORS LIMITED

ALTERNATIVE MODEL NUMBERS AND LABELLING

LPCB Ref No.	Model No.	Alternative Model No.	Labelled	Distributor Cert/Ref. No
010p/01	59000-400	23900-K157	Kidde	010p/01
010p/02	59000-410	23900-K158	Kidde	010p/02
010p/03	58000-400	58000-400AMP F850510N 23900-K144 58000-400ADV EDI-50 FADY-TEM NV-I-H	AMPAC Chubb Kidde Advanced Electronics ESMI Emergi-Lite Nitin Ventures FZE	010p/03 010p/03 010p/03 010p/03 010p/03 010p/03 010p-(cl-1)
010p/04	55000-120	DT654LS	Aritech	010p/04
010p/05	55000-121	DT654L NV-C-H-A1R	Aritech Nitin Ventures FZE	010p/05 010p-(cl-1)
010p/06	55000-122	DT654 AL2399 NL5716 F850675N 23900-K035-065 BF302Z1H/C-TEC 55000-122ADV FAP6-RR6	Aritech ALTO Newlec Chubb Kidde C-TEC Advanced Electronics Emergi-Lite	010p/06 010p/06 010p/06 010p/06 010p/06 010p/06 010p/06 010p/06

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010p/07	55000-125	DT655LS	Aritech	010p/07
010p/08	55000-126	DT655L	Aritech	010p/08
010p/09	55000-127	DT655 AL2401 NL5718 F850677N 239000-K036-065 BF302Z2H/C-TEC 55000-127ADV FAP6-RR75	Aritech ALTO Newlec Chubb Kidde C-TEC Advanced Electronics Emergi-Lite	010p/09 010p/09 010p/09 010p/09 010p/09 010p/09 010p/09 010p/09
010p/10	55000-130	DT656LS	Aritech	010p/10
010p/11	55000-131	DT656L	Aritech	010p/11
010p/12	55000-132	DT656 F850678N 23900-K038-065 BF303Z1H/C-TEC 55000-132ADV FAP6-RR90	Aritech Chubb Kidde C-TEC Advanced Electronics Emergi-Lite	010p/12 010p/12 010p/12 010p/12 010p/12 010p/12

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LPCB Ref No.	Model No.	Alternative Model No.	Labelled	Distributor Cert/Ref. No
010p/13	55000-135	DT657LS	Aritech	010p/13
010p/14	55000-136	DT657L	Aritech	010p/14
010p/15	55000-137	DT657 AL4345 NL5725 F850679N 23900-K039-065 BF303Z2H/C-TEC 55000-137ADV FAP6-FT8	Aritech ALTO Newlec Chubb Kidde C-TEC Advanced Electronics Emergi-Lite	010p/15 010p/15 010p/15 010p/15 010p/15 010p/15 010p/15 010p/15
010p/20	55000-400	F850253N 23900-K042 55000-400 ESS BF302XPH/C-TEC 55000-400ADV 55000-400 IMC	Chubb Kidde Emergi-Lite C-TEC Advanced Electronics Context Plus Limited	010p/20 010p/20 010p/20 010p/20 010p/20 010p/20

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010p/21	55000-401	F850278N	Chubb	010p/21
		23900-K050	Kidde	010p/21
		DT 953	Aritech	010p/21
		55000-401 ESS	Emergi-Lite	010p/21
		55000-401ADV	Advanced Electronics	010p/21
		55000-401 IMC	Context Plus Limited	010p/21
010p/22	55000-420	DT 952	Aritech	010p/22
		55000-420 AMP	AMPAC	010p/22
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

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010	45681-500	23900-K155	Kidde	010
010	45681-501	23900-K156	Kidde	010
010	45681-209	EBI-12	ESMI	010
010	45681-210	NV-IA-SB	Nitin Ventures FZE	010p-(cl-1)
010	45681-200	NV-C-SB	Nitin Ventures FZE	010p-(cl-1)

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