

Loss Prevention Certification Board



1486.09

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. 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This certificate is valid until withdrawn by LPCB.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. 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 (45681-210 mounting base) ²	010p/03
<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>	
55000-120 Series 65 Conventional Class A1R heat detector - Flashing LED/Reed switch (45681-200 mounting base) ³	010p/04
<i>Meets the requirements of EN54: Part 5 - Class A1R</i>	
55000-121 Series 65 Conventional Class A1R heat detector - Flashing LED (45681-200 mounting base) ³	010p/05
<i>Meets the requirements of EN54: Part 5 - Class A1R</i>	
55000-122 Series 65 Conventional Class A1R heat detector - Standard (45681-200 mounting base) ³	010p/06
<i>Meets the requirements of EN54: Part 5 - Class A1R</i>	
55000-125 Series 65 Conventional Class BR heat detector - Flashing LED/Reed switch (45681-200 mounting base) ³	010p/07
<i>Meets the requirements of EN54: Part 5 - Class BR</i>	
55000-126 Series 65 Conventional Class BR heat detector - Flashing LED (45681-200 mounting base) ³	010p/08
<i>Meets the requirements of EN54: Part 5 - Class BR</i>	

For details of Cross-Listed products and alternative branding please see pages 5 to 8.

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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 (45681-210 mounting base) ²	010p/20
55000-401 XP95 analogue addressable Class CS heat detector (45681-210 mounting base) ²	010p/21
55000-420 XP95 analogue addressable Class A2S heat detector (45681-210 mounting base) ²	010p/22
55000-440 XP95 analogue addressable intrinsically safe Class A2S heat detector (45681-215 mounting base)	010p/23

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APOLLO FIRE DETECTORS LIMITED

Bases

45681-200 Series 65 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 XPlover standard mounting base
45681-501 XPlover remote LED mounting base
45681-210 Series XP95 mounting base
45681-215 XP95 intrinsically safe 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 and 45681-248 mounting bases.

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APOLLO FIRE DETECTORS LIMITED

LPCB Ref No.	Model No.	Alternative Model No.	Labelled
010p/01	59000-400	ADR-401 23900-K157	Olympia Electronics Kidde
010p/02	59000-410	ADR-411 23900-K158	Olympia Electronics Kidde
010p/03	58000-400	58000-400AMP F850510N 23900-K144 58000-400ADV EDI-50	AMPAC Chubb Kidde Advanced Electronics ESMI
010p/04	55000-120	DT654LS	Aritech
010p/05	55000-121	DT654L	Aritech
010p/06	55000-122	DT654 CNL-122 AL2399 NL5716 F850675N 23900-K035-065 BF302Z1H/C-TEC 55000-122ADV	Aritech Olympia Electronics ALTO Newlec Chubb Kidde C-TEC Advanced Electronics
010p/07	55000-125	DT655LS	Aritech
010p/08	55000-126	DT655L	Aritech

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010p/09	55000-127	DT655 AL2401 NL5718 F850677N 239000-K036-065 BF302Z2H/C-TEC 55000-127ADV	Aritech ALTO Newlec Chubb Kidde C-TEC Advanced Electronics
010p/10	55000-130	DT656LS	Aritech
010p/11	55000-131	DT656L	Aritech
010p/12	55000-132	DT656 F850678N 23900-K038-065 BF303Z1H/C-TEC 55000-132ADV	Aritech Chubb Kidde C-TEC Advanced Electronics
010p/13	55000-135	DT657LS	Aritech
010p/14	55000-136	DT657L	Aritech
010p/15	55000-137	DT657 AL4345 NL5725 F850679N 23900-K039-065 BF303Z2H/C-TEC 55000-137ADV	Aritech ALTO Newlec Chubb Kidde C-TEC Advanced Electronics

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LPCB Ref No.	Model No.	Alternative Model No.	Labelled
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/21	55000-401	F850278N 23900-K050 DT 953 55000-401 ESS 55000-401ADV 55000-401 IMC	Chubb Kidde ARITECH EMERGI-LITE Advanced Electronics Context Plus Limited
010p/22	55000-420	DT 952 55000-420 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

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LPCB Ref No.	Model No.	Alternative Model No.	Labelled
010	45681-501	BASE-501 23900-K156	Olympia Electronics Kidde

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