

# 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.

**58000-700 Discovery multisensor detector**

(refer to attached appendix for details)

which has 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**

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

**CEA 4021: 2003 - Specifications for fire detection and fire alarm systems - Requirements and test methods for multisensor detectors, which respond to smoke and heat, and smoke detectors with more than one smoke sensor**

Certificate No. 010h

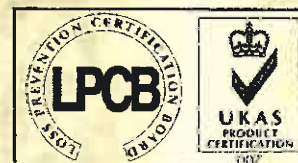
Issue No. 14

Date of Issue 24 July 2008

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Signed on behalf of the LPCB

Name:  N. DANLYEL



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Fax +44 (0)1923 664603 [www.RedBookLive.com](http://www.RedBookLive.com)

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## APPENDIX TO CERTIFICATE NO. 010h APOLLO FIRE DETECTORS LIMITED

### Products

LPCB Ref. No.

58000-700 Discovery analogue addressable multisensor detector  
(45681-209 and 45681-210 mounting base) <sup>1</sup>

010h/01

*Certificated 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*

### Notes:

<sup>1</sup> 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.

### Bases:

45681-209 XP95/Discovery standard deep mounting base

45681-210 XP95 Mounting Base

For details of Cross-Listed products and alternative branding please see page 3.

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## APPENDIX TO CERTIFICATE NO. 010h

### APOLLO FIRE DETECTORS LIMITED

#### ALTERNATIVE MODEL NUMBERS AND LABELLING

LPCB Ref No.	Model No.	Alternative Model No.	Labelled	Distributor Cert/Ref. No.
010h/01	58000-700	58000-700 F850511N 23900-K143 58000-700ADV EDI-30 FADY-MUS NV-I-MS	AMPAC Chubb Kidde Advanced Electronics ESMI Emergi-Lite Nitin Ventures FZE	010h-(cl-1)
010	45681-210	45681-210 23900-H05 EBI-10 FA95-ACB NV-IA-SB	AMPAC Kidde ESMI Emergi-Lite Nitin Ventures FZE	010h-(cl-1)
010	45681-209	EBI-12	ESMI	

For details of Cross-Listed products and alternative branding please see page 3.


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