

## Certificate of Product Approval

Certificate Number: 010bb

Issue: 04

### Apollo Fire Detectors Limited

36 Brookside Road  
 Havant  
 Hampshire  
 PO9 1JR  
 United Kingdom



is certified by BRE **Global** Ltd. and is authorised to use the LPCB mark in association with the product(s) listed in this certificate and appendix having complied with the requirement(s) of the standards as detailed below:

#### Products

##### Commercial Detectors

SA5100-700

(refer to Appendix for details)

#### Standards

EN 54-5:2000 + A1:2002

EN 54-7:2000 + A1:2002 + A2:2006

EN 54-17:2005

CEA 4021:2003

This Certificate is maintained and held in force through regular surveillance activities and subject to the corresponding ISO 9001 Certificate being maintained.

Signed for BRE Global Ltd

P Halligan

Verifier

02 October 2017

Date of Issue

30 April 2015

Date of First Issue



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## Appendix to Certificate No: 010bb

Issue: 04

### Apollo Fire Detectors Limited

| Certified Product | Description   | LPCB Ref.No. |
|-------------------|---|--------------|
| SA5100-700        | <p>Soteria Analogue Addressable Class A1R Optical Smoke/Heat Detector with Short Circuit Isolator (SA5000-200 and 45681-210 bases)</p> <p><i>Certified at the following settings:</i></p> <p><i>Mode 1: High sensitivity smoke detector with high heat enhancement</i></p> <p><i>Mode 2: Standard smoke sensitivity only</i></p> <p><i>Mode 3: Medium sensitivity smoke detector with medium heat enhancement</i></p> <p><i>Mode 4: Low sensitivity smoke detector with high heat enhancement</i></p> <p><i>Mode 5: Class A1R heat detector</i></p> | 010bb/01     |

#### Bases

SA5000-200      Addressable XPERT 8 Mounting Base  
 45681-210      XP95 Mounting Base

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#### Alternative Model No./Label

| LPCB Ref No. | Model No.  | Alternative Model No./Label | Cross-listed company                  | Cross-Listed Co Cert./ Ref No. |
|--------------|------------|-----------------------------|---------------------------------------|--------------------------------|
| 010bb/01     | SA5100-700 | SA5100-700AMP               | AMPAC Technologies PTY Limited        | 010bb-(cl-1)                   |
| 010bb/01     | SA5100-700 | EDE223-I                    | Schneider Electric Fire & Security Oy | 010bb-(cl-2)                   |
| 010bb/01     | SA5100-700 | TEN-A8013                   | Shield Fire, Safety and Security Ltd  | 010bb-(cl-3)                   |

#### Bases

| LPCB Ref No. | Model No.  | Alternative Model No./Label | Cross-listed company                  | Cross-Listed Co Cert./ Ref No. |
|--------------|------------|-----------------------------|---------------------------------------|--------------------------------|
| 010          | SA5000-200 | SA5000-200AMP               | AMPAC Technologies PTY Limited        | 010bb-(cl-1)                   |
| 010          | SA5000-200 | EBE200-N                    | Schneider Electric Fire & Security Oy | 010bb-(cl-2)                   |
| 010          | SA5000-200 | TEN-A8030                   | Shield Fire, Safety and Security Ltd  | 010bb-(cl-3)                   |
| 010          | 45681-210  | 45681-210AMP                | AMPAC Technologies PTY Limited        | 010bb-(cl-1)                   |

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