

## Certificate of Product Approval

Certificate Number: 164aa

Issue: 02

### Hochiki Europe (UK) Ltd

Grosvenor Road  
Gillingham Business Park  
Gillingham  
Kent  
ME8 0SA  
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

**Multi-Criteria Detector with Short Circuit Isolator**  
ACC-EN(SCI)  
ACC-EN(WHT)-SCI  
ACC-EN(BLK)-SCI  
(refer to Appendix for details)

#### Standards

**EN 54-5:2017 + A1:2018**  
**EN 54-7:2018**  
**EN 54-17:2005**  
**EN 54-29:2015**

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

*P. Halligan*

Signed for BRE Global Ltd

P Halligan

Verifier

18 January 2022

Date of Issue

3 July 2020

Date of First Issue



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## Appendix to Certificate No: 164aa

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### Hochiki Europe (UK) Ltd

| Certified Product | Description  | LPCB Ref.No. |
|-------------------|--|--------------|
| ACC-EN(SCI)       | Intelligent Analogue Addressable Multi-criteria Detector with Short Circuit Isolator<br>Notes:<br>Certificated at the following modes:<br>Mode 0 - Thermally enhanced smoke detector at 2% and 4.5% sensitivity (Multi)<br>Mode 1 - Optical smoke detector at 2% and 4.5% sensitivity (Smoke only)<br>Mode 2 - Fixed temperature heat detector at Class A1 & C (Heat only) | 164aa/01     |
| ACC-EN(WHT)-SCI   | Intelligent Analogue Addressable Multi-criteria Detector with Short Circuit Isolator<br>Notes:<br>Certificated at the following modes:<br>Mode 0 - Thermally enhanced smoke detector at 2% and 4.5% sensitivity (Multi)<br>Mode 1 - Optical smoke detector at 2% and 4.5% sensitivity (Smoke only)<br>Mode 2 - Fixed temperature heat detector at Class A1 & C (Heat only) | 164aa/01     |
| ACC-EN(BLK)-SCI   | Intelligent Analogue Addressable Multi-criteria Detector with Short Circuit Isolator<br>Notes:<br>Certificated at the following modes:<br>Mode 0 - Thermally enhanced smoke detector at 2% and 4.5% sensitivity (Multi)<br>Mode 1 - Optical smoke detector at 2% and 4.5% sensitivity (Smoke only)<br>Mode 2 - Fixed temperature heat detector at Class A1 & C (Heat only) | 164aa/01     |

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### Hochiki Europe (UK) Ltd

#### Bases

|                  |   |
|------------------|---|
| YBN-R/3          | Standard Base                           |
| YBN-R/3(WHT)     | Standard Base                           |
| YBN-R/3(SCI)     | Short Circuit Isolator Base             |
| YBN-R/3(WHT)-SCI | Short Circuit Isolator Base             |
| YBO-R/SCI(RED)   | Short Circuit Isolator Base             |
| YBO-BS           | Base Sounder                            |
| YBO-BS(WHT)      | Base Sounder (White)                    |
| YBO-BSB2/RL      | Base Sounder Beacon (Red LED)           |
| YBO-BSB2(WHT)/RL | Base Sounder Beacon (Red LED)           |
| YBO-BSB2/WL      | Base Sounder Beacon (White LED)         |
| YBO-BSB2(WHT)/WL | Base Sounder Beacon (White LED)         |
| YBV-R/4          | Addressable Detector Base               |
| YBV-R/4(WHT)     | Addressable Detector Base (White)       |
| YBO-BS(BLK)      | Base Sounder                            |
| YBO-BSB2(BLK)/RL | Base Sounder Beacon                     |
| YBO-BSB2(BLK)/WL | Base Sounder Beacon                     |
| YBN-R/3(BLK)     | Addressable detector base (Black)       |
| YBN-R/3(BLK)-SCI | Short circuit isolator base (Black)     |
| YBO-BS(BLK)      | Base sounder (Black)                    |
| YBO-BSB2(BLK)/RL | Base Sounder Beacon (Black) (Red LED)   |
| YBO-BSB2(BLK)/WL | Base Sounder Beacon (Black) (White LED) |
| YBV-R/4(BLK)     | Standard base                           |

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