

## Certificate of Product Approval

Certificate Number: 166m-(cl-2)

Issue: 02

### Life Safety Distribution AG, System Sensor Europe

Javastrasse 2  
CH-8604 Hegnau  
Switzerland



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

##### Audible Warning Devices

WST-PC-100

VAD-PC-I##

#### Standards

EN 54-17: 2005

EN 54-23: 2010

(Refer to Appendix for details)

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

Signed for LPCB

M McCullagh

Verifier

01 February 2016

Date of Issue

11 April 2014

Date of First Issue



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## Appendix to Certificate No: 166m-(cl-2) Life Safety Distribution AG, System Sensor Europe

Issue: 02

| Certified Product | Description  | LPCB Ref.No. |
|-------------------|--|--------------|
| WST-PC-I00        | Analogue Addressable Wall Mounted LED Strobe with Short Circuit Isolator (B501AP base)<br>Notes:<br>1. The wall mounted VAD meets the requirements of EN 54-23: 2010 for the following category (light pattern details):<br>- Category O: O-2.4-2<br>- Flash rate 1Hz<br>- Synchronization<br>2. Type A with Bcc deep back box, Type B with Wcc deep back box  | 166m/01      |
| VAD-PC-I##        | Analogue Addressable High Output Beacon with Short Circuit Isolator (B501AP base)<br>Notes:<br>1. The ceiling / wall mounted VAD meets the requirements of EN 54-23: 2010 for the following categories (light pattern details):<br>- Category C: C-3-5.1, C-6-5.1, C-9-5.1<br>- Category W: W-2.4-2.76<br>- Flash rate 0.5Hz<br>- Synchronization<br>2. Type A indoor use with B501AP only, Type B outdoor use with B501AP and WRR or WPW<br>3. ## indicates customer and associated communication protocol.<br>01 indicates Advanced Protocol (and Honeywell 500 series protocol)<br>00 and 02-99 indicates Advanced Protocol (and System Sensor 500 series protocol) | 166m/02      |

### Ancillaries

|        |  |
|--------|--|
| B501AP | Mounting base – Low profile base IP21C |
| Bcc    | Deep back box                          |
| Wcc    | Waterproof deep back box IP33C         |
| WPW    | Deep back box for outdoor (White)      |
| WRR    | Deep back box for outdoor (Red)        |

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