

## Certificate of Product Approval

Certificate Number: 042bw

Issue: 01

### Gent By Honeywell (Novar Systems Ltd)

140 Waterside Road  
Hamilton Industrial Park  
Leicester  
LE5 1TN  
United Kingdom



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-Sensor/Multi-Criteria Detectors

S4-711-VAD-HPR

S4-711-VAD-HPW

S4-711-VAD-LPW

(refer to Appendix for details)

#### Standards

EN 54-5:2000 + A1: 2002

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

EN 54-17: 2005

EN 54-18: 2005

EN 54-23: 2010

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

28 March 2014

Date of Issue

28 March 2014

Date of First Issue



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## Appendix to Certificate No: 042bw Gent By Honeywell (Novar Systems Ltd)

Issue: 01

Certified Product	Description	LPCB Ref.No.
S4-711-VAD-HPR	<p>Analogue Addressable Dual Optical Smoke and Class P Heat Multi-Sensor Detector with Red Visual Alarm (S4-701 Base)</p> <p>Notes:</p> <ol style="list-style-type: none"> <li>Meets the requirements of EN 54-5 and EN 54-7 at the following settings: State 0 – Medium Optical / Class A1 Heat State 5 – Medium Optical / Class B Heat State 8 – Delayed Medium Optical / Class A1 Heat</li> <li>The ceiling mounted Visual Alarm Device (VAD) meets the requirements of EN 54-23 for the following: <ul style="list-style-type: none"> <li>Category (light pattern details) <ul style="list-style-type: none"> <li>@ High power setting – (Category C: C-3-14 and Category O: O-4.5-14)</li> <li>@ Medium power setting – (Category C: C-3-13 and Category O: O-4-13)</li> <li>@ Low power setting – (Category C: C-3-10 and Category O: None)</li> </ul> </li> <li>Synchronization</li> <li>Flash rate 2 seconds (0.5Hz)</li> </ul> </li> <li>Must be used with the S4-701 base and IP seal plate in order to achieve IP21C</li> </ol>	042bw/01

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## Appendix to Certificate No: 042bw Gent By Honeywell (Novar Systems Ltd)

Issue: 01

Certified Product	Description	LPCB Ref.No.
S4-711-VAD-LPW	<p>Analogue Addressable Dual Optical Smoke and Class P Heat Multi-Sensor Detector with White Visual Alarm (S4-701 Base)</p> <p>Notes:</p> <ol style="list-style-type: none"> <li>Meets the requirements of EN 54-5 and EN 4-7 at the following settings: State 0 – Medium Optical / Class A1 Heat State 5 – Medium Optical / Class B Heat State 8 – Delayed Medium Optical / Class A1 Heat</li> <li>The ceiling mounted Visual Alarm Device (VAD) meets the requirements of EN 54-23 for the following: - Category (light pattern details) @ Low power setting – (Category C: C-3-10 and Category O: None) - Synchronization - Flash rate 2 seconds (0.5Hz)</li> <li>Must be used with the S4-701 base and IP seal plate in order to achieve IP21C</li> </ol>	042bw/02

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## Appendix to Certificate No: 042bw Gent By Honeywell (Novar Systems Ltd)

Issue: 01

Certified Product	Description	LPCB Ref.No.
S4-711-VAD-HPW	<p>Analogue Addressable Dual Optical Smoke and Class P Heat Multi-Sensor Detector with White Visual Alarm (S4-701 Base)</p> <p>Notes:</p> <p>1. Meets the requirements of EN 54-5 and EN 54-7 at the following settings: State 0 – Medium Optical / Class A1 Heat State 5 – Medium Optical / Class B Heat State 8 – Delayed Medium Optical / Class A1 Heat</p> <p>2. The ceiling mounted Visual Alarm Device (VAD) meets the requirements of EN 54-23 for the following: - Category (light pattern details) @ High power setting – (Category C: C-6-16 and Category O: None) @ Medium power setting – (Category C: C-3-14 and Category O: O-5-14) @ Low power setting – (Category C: C-3-10.8 and Category O: O-4-10.8 - Synchronization - Flash rate 2 seconds (0.5Hz)</p> <p>3. Must be used with the S4-701 base and IP seal plate in order to achieve IP21C</p>	042bw/03

### Products Extras

S4-701 S-Quad Base with IP Seal Plate  
S4-FLUSH Semi-flush fixing kit

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