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Certificate of Product Approval

Certificate Number: 042ca

Issue: 04

Honeywell Gent (Novar Systems Ltd)

Hamilton Industrial Park 140 Waterside Road Leicester LE4 1TN 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-Sensor/Multi-Criteria Detectors S4-711-V S4-771-S S4-770-S S4BK-711-V (refer to Appendix for details)

Standards

EN 54-3:2001 + A1:2002 + A2:2006 EN 54-5:2000 + A1:2002 EN 54-7:2000 + A1:2002 + A2:2006 EN 54-17:2005 EN 54-18:2005

Р R E

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

P. Walligar.				
1.11-0	P Halligan	22 June 2018	28 March 2014	
Signed for BRE Global Ltd	Verifier	Date of Issue	Date of First Issue	



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Appendix to Certificate No: 042ca

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Honeywell Gent (Novar Systems Ltd)

Certified Product	Description	LPCB Ref.No.
S4-711-V	 Analogue Addressable Dual Optical Smoke and Class P Heat Multi-Sensor Detector with Speech (S4-700 Standard Base with or without S4-FLUSH Semi- flush mounting kit and S4-700-34K) Notes: Meets the requirements of EN 54-3 at the following sounder tone settings: High – Continuous 933 Hz Alternate – High 933 Hz for 0.25 secs / Low 700 Hz for 0.25 secs Meets the requirements of EN 54-5 and EN 54-7 at the following settings except where otherwise stated: State 0 - Medium optical / Class A1 heat State 2 – Low sensitivity / Class A1 heat State 3 - High sensitivity / Class A1 heat State 5 - Medium optical (no spike) / Class A1 heat State 6 – Low sensitivity / Class B heat State 7 - Medium optical / Class A25 heat State 8 - Delayed medium optical / Class A1 heat State 11 – Low sensitivity / Class B heat* State 12 - Off / Class A1 heat* 	042ca/01
S4-771-S	 Analogue Addressable Dual Optical Smoke and Class P Heat Multi-Sensor Detector with Sounder (S4-700 Standard Base with or without S4-FLUSH Semi- flush mounting kit and S4-700-34K) Notes: Meets the requirements of EN 54-3 at the following sounder tone settings: High – Continuous 933 Hz Alternate – High 933 Hz for 0.25 secs / Low 700 Hz for 0.25 secs Meets the requirements of EN 54-5 and EN 54-7 at the following settings except where otherwise stated: State 0 - Medium optical / Class A1 heat 	042ca/02

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Certified Product	Description	LPCB Ref.No.
	 State 2 – Low sensitivity / Class A1 heat* State 3 - High sensitivity / Class A1 heat State 4 - Medium optical (no spike) / Class A1 heat State 5 - Medium optical / Class B heat State 6 – Low sensitivity / Class BS heat* State 7 - Medium optical / Class A2S heat State 8 - Delayed medium optical / Class A1 heat State 11 – Low sensitivity / Class B heat* State 12 - Off / Class A1 heat* 	
S4-770-S	 Analogue Addressable Optical Smoke and Class P Heat Multi-Sensor Detector with Sounder (S4-700 Standard Base with or without S4-FLUSH Semi-flush mounting kit and S4-700-34K) Notes: Meets the requirements of EN 54-3 at the following sounder tone settings: High – Continuous 933 Hz Alternate – High 933 Hz for 0.25 secs / Low 700 Hz for 0.25 secs Meets the requirements of EN 54-5 and EN 54-7 at the following settings except where otherwise stated: State 0 - Medium optical / Class A1 heat State 2 – Low sensitivity / Class A1 heat State 3 - High sensitivity / Class B heat State 5 - Medium optical / Class B heat State 6 – Low sensitivity / Class B heat State 7 - Medium optical / Class A1 heat State 8 - Delayed medium optical / Class A1 heat State 11 – Low sensitivity / Class B heat* State 12 - Off / Class A1 heat* 	042ca/03

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Product	Description	LPCB Ref.No.
S4BK-711-V	Analogue Addressable Dual Optical Smoke and Class P Heat Multi-sensor with Speech Sounder (Black Body Variant) (S4BK-700 Base with or without S4-FLUSH Semi-flush mounting kit)	042ca/04
	Notes:	
	1. Meets the requirements of EN 54-3 at the following sounder tone settings:	
	 High – Continuous 933 Hz Alternate – High 933 Hz for 0.25 secs/ Low 700 Hz for 0.25 secs 	
	2. Meets the requirements of EN 54-5 and EN 54-7 at the following settings except where otherwise stated:	
	- State 0 - Medium optical / Class A1 heat	
	- State 2 – Low sensitivity / Class A1 heat*	
	 State 3 - High sensitivity / Class A1 heat State 4 - Medium optical (no spike) / Class A1 heat 	
	- State 5 - Medium optical / Class B heat	
	- State 6 – Low sensitivity / Class BS heat*	
	 State 7 - Medium optical / Class A2S heat State 8 - Delayed medium optical / Class A1 heat 	
	- State 11 – Low sensitivity / Class B heat*	
	- State 12 - Off / Class A1 heat*	
	*Does not meet with the requirements of EN 54-7	
4BK-700 4BK-705 4-700-34K	Standard Base (Black) Black IP21 Base Covers (Pack 5) Fusion Adaptor base	
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