

Fire Detection and Alarm System Commissioning Certificate

No. 48560

DETAILS OF CLIENT

Client:	Cantillon Group
Address:	Unit 24 Oaklands Trad Estate, Swindon, SN5 0AN

DETAILS OF FIRE DETECTION AND ALARM SYSTEM

Address:	20 Church St, Stratton, Swindon SN3 4NB	New:	Yes
Category of fire alarm system:	L3	An addition:	N/A
Extent of the system covered by this certificate:	Fire alarm in above property after switched fused spur only	An alteration:	N/A

SYSTEM EXAMINATIONS AND RECOMMENDATIONS

Have all variations been recorded within the log book left on-site?	☐	
Installation work is, as far as can reasonably be ascertained, of an acceptable standard	☐	
The system has been inspected and tested in accordance with the recommendations of Clause 39-2 BS 5839-1: 2017		
Documentation described in Clause 40 BS 5839-1: 2017 has been provided to the user	☒	
I/we have not identified any obvious potential for an unacceptable rate of false alarms Section 3 BS 5839-1: 2017	☒	
The following work should be completed before/after the system becomes operational:	N/A	
The following potential causes of false alarms should be considered at the time of the next service visit:	N/A	
The system performs as required by the specification prepared by:	Others	A copy of which I/we have been given.
Before the system becomes operational, it should be soak tested in accordance with the recommendations Clause 35.2.6 of BS 5839-1: 2017 for a period of	N/A	Not less than 1 week

This form is based on the model shown
in Appendix G3 of BS 5839-1: 2017

DISABILITY AND DISCRIMINATION ACT:

Has Illumino Ignis Ltd been provided with a Risk Assessment that outlines where VAD (Visual Aid Devices) need to be installed?

YES ☐ NO ☒

Have Illumino Ignis Ltd provided within the design a minimum VAD requirement being satisfactory to the client/end user?

YES ☒ NO ☐**BATTERY CALCULATIONS**

Required battery size:

1.2ah

Estimated standby time:

138hr

 $(Q_c \times \text{standby time} + A_c \times 1.25 = \text{Battery Size})$ $0.018 \times 24 + 0.074 \times 1.25 = 0.63$ $(\text{Actual battery size in panel} / 1.25 - A_c / Q_c)$ $3.2 / 1.25 - 0.074 / 0.018 = 138.11$

On Load 26.9v

On Charge 27.2v

Date 11.04.2025

Size 3.2ah

CERTIFICATION OF COMMISSIONING

I/We, being the competent person(s) responsible (as indicated by my/our signatures below) for the commissioning of the fire alarm system, particulars of which are described above, CERTIFY that the installation for which I/We have been complies to the best of my/our knowledge and belief with the specification described below and with the recommendations of Clause 39 of BS 5839-1: 2017, except for the variations, if any, stated in this certificate.

Variations from the recommendations of Clause 39.2c of BS 5839-1: 2017 (see BS 5839-1: 2017, Clause 7).

None

Signature *N Lindford*

Name (CAPS) NEAL LINDFORD

Date 11.04.2025

For Commissioning of the system

PARTICULARS OF THE ORGANISATION COMMISSIONING THE SYSTEM

Organisation: Illumino Ignis Ltd

Address: Ignis House, Eagle Business Park, Imperial Way, PE7 3GP



Fire Detection and Alarm System Schedule of Equipment

Client:	Cantillon Group		
Address:	Unit 24 Oaklands Trad Estate,Swindon, SN5 0AN		
Panel Type:	CFP AlarmSense	Date	11.04.2025
Engineer Note:	All devices tested and working correctly at time of commissioning Sound test completed and satisfactory. Common are 96db Flat 1 Lobby 87db Flat 2 Lobby 89db Flat 3 Lobby 87db Flat 4 Lobby 89db Flat 5 Lobby 88db Zone chart not fitted at time of commissioning.		

[illegible]

NOTES FOR RECIPIENT

No. 48560

THIS CERTIFICATE IS A VALUABLE DOCUMENT AND SHOULD BE RETAINED FOR FUTURE REFERENCE

This certificate has been issued to confirm that the fire detection and alarm system to which it relates has been commissioned in accordance with the recommendations given in BS 5839-1: 2017 *Fire detection and fire alarm systems for buildings – Part 1: Code of practice for system design, installation, commissioning and maintenance*.

Persons offering to design, install, commission, accept, verify, maintain or inspect and service fire detection and alarm systems have a duty in law to ensure that all their supervisors and operatives given responsibility for such work are competent. This includes having a full understanding of all the technical and operational requirements relating to fire detection and alarm systems.

This certificate is intended to be issued only for the commissioning of a new fire detection and alarm system or for the design of an alteration or extension to an existing system.

This certificate should be read in conjunction with the documentation identified in Related Reference Documents on the certificate. It is part of a suite of documentation to be provided to you, the recipient, and it should be passed to the user or purchaser of the system.

You should have received the certificate marked “Original” and the organisation responsible for verifying the fire detection and alarm system should have retained the certificate marked “Duplicate”. This certificate is a valuable document and should be retained for future reference as you may, subsequently, rely on this certificate as evidence of compliance with legislation. If you were the person ordering the work but not the user of the system, you should pass this certificate, or a full copy of it including all the related reference documents immediately to the user.

The ‘Original’ certificate should be retained in a safe place and be shown to persons responsible for servicing, modifying or using the fire detection and alarm system. If you later vacate the property or building this installation certificate will demonstrate to the new responsible person that the installation of the fire detection and alarm system was verified as recommended by BS 5839-1:2017 (except for any variations noted on the certificate) at the time the certificate was issued.

Details of the Client and Details of the Fire Detection and Alarm System

Information presented in the boxes should clearly identify the Client, the location and extent of the fire detection and alarm system and whether the system is new, an alteration or an extension to an existing system.

System Examination and Recommendations

The entire system should have been thoroughly examined and tested to ensure that it operates correctly in accordance both with the recommendations of BS 5839-1: 2017 and with the specification.

All relevant documentation should have been handed over to you, the recipient, and it should be passed over to the user or purchaser of the system.

The commissioning engineer should have established that the system operates correctly in the manner intended by the designer and that the installation workmanship is of an adequate standard.

Certification of Commissioning and Particulars of the Organisation(s) Responsible for the Design

The designer should have signed and dated the certificate, given their details, and recorded any variations from BS5839-1: 2017.

Related Reference Documents

The relevant documentation should have been handed over to you the recipient and it should be passed to the user or purchaser of the system.

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