

FIRE DETECTION AND ALARM SYSTEM INSTALLATION CERTIFICATE



Issued by an Approved Contractor or Conforming Body enrolled with NICEIC, Warwick House, Houghton Hall Park, Houghton Regis, Dunstable LU5 5ZX.

Original (To the person ordering the work)

DETAILS OF THE CLIENT	
Client:	The Owner
Address:	19 Walker Grove, Hatfield, Hertfordshire
	Postcode: AL10 9PL

DETAILS OF THE FIRE DETECTION AND ALARM SYSTEM	
Address:	19 Walker Grove, Hatfield, Hertfordshire
	Postcode: AL10 9PL
Extent of system covered by this certificate:	
The system is:	New: <input checked="" type="checkbox"/>
	Modification: <input type="checkbox"/>

INSPECTION AND TESTING OF WIRING SYSTEM(S)	
<i>Tick box or insert N/A (Not Applicable), as appropriate</i>	
Wiring has been tested in accordance with the recommendations of Clause 38 of BS 5839-1: 2013.	
Insulation resistance tests:	Supply circuit(s) tests:
<input checked="" type="checkbox"/> Between conductors	<input checked="" type="checkbox"/> Earth continuity
<input checked="" type="checkbox"/> Between conductors and Earth	<input checked="" type="checkbox"/> Earth fault loop impedance
<input type="checkbox"/> N/A Between conductors and screen, if any	<input type="checkbox"/> * Test results recorded on additional numbered page(s) and provided to:
	<input type="text"/>
* The results of all tests must be recorded on additional numbered page(s) and made available to the organisation responsible for the commissioning of the system	

CERTIFICATION OF INSTALLATION	
I/We being the competent person(s) responsible (as indicated by my/our signatures below) for the installation of the fire alarm system, particulars of which are set out above, CERTIFY that the said installation for which I/we have been responsible complies to the best of my/our knowledge and belief with the specification described below and with the recommendations of Section 4 of BS 5839-1: 2013, except for the variations, if any, stated in this certificate.	
Variations from the specification and/or Section 4 of BS 5839-1 (see BS 5839-1, Clause 7) [§] :	
<input type="text" value="None"/>	
[§] Continue on additional numbered pages as required	
The extent of liability of the signatory/signatories is limited to the work described above.	
For the INSTALLATION of the system:	The results of the inspection and testing reviewed by the Qualified Supervisor:
Name: LIAM HILLS Position: QS	Name: LIAM HILLS Position: QS
Signature:  Date: 08/08/2015 Installer	Signature:  Date: 08/08/2015 Qualified Supervisor

PARTICULARS OF THE APPROVED CONTRACTOR	
Organisation:	L R H Contractors
Address:	9 Grove Meadows Welwyn Garden City
	Postcode: AL7 2BE
	NICEIC Enrolment No: 5 0 0 1 7 6
	Branch number: 0 0 0

DESIGN SPECIFICATION AND RELATED REFERENCE DOCUMENTS			
Design Specification Ref No:	N/A	Date issued:	
Design Drawings Ref Nos:	N/A	Date issued:	
'As-fitted' Drawing Nos:	N/A	Date issued:	
Electrical Installation Certificate No:	DPN5/00512213	Date issued:	07/08/2015
Design Certificate No:	FDM5/00512234	Date issued:	07/08/2015
Other:	N/A	Date issued:	
Unless supplied by others, the 'as-fitted' drawings have been supplied to the person responsible for commissioning the system [see Clause 36.2m) of BS 5839-1: 2013].			

Please see the 'Notes for Recipient' on the reverse of this page.

Check your certificate is genuine, go to www.checkmyniceicert.com and put in the certificate number

NOTES FOR RECIPIENT

THIS CERTIFICATE IS AN IMPORTANT AND VALUABLE DOCUMENT WHICH 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 **installed** in accordance with the recommendations given in:

- BS 5839-1: 2013 *Fire detection and fire alarm systems for buildings - Part 1: Code of practice for design, installation, commissioning and maintenance of systems in non-domestic premises* and in accordance with the requirements given in:
- BS 7671 *Requirements for Electrical Installations*.

Only the NICEIC* Approved Contractor or Conforming Body responsible for the installation of the fire detection and alarm system is authorised to issue this NICEIC Fire Detection and Alarm System Installation Certificate.

This certificate consists of one or more pages. It should be read in conjunction with the additional documents identified in *Design Specification and Related Reference Documents*. 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.

This certificate is intended to be issued only for the **installation** work associated with a new fire detection and alarm system or for **installation** work associated with a modification to an existing system.

This certificate should be read in conjunction with an Electrical Installation Certificate issued to confirm that the electrical installation to which it relates has been designed, constructed, inspected, tested and verified in accordance with BS 7671.

You should have received the certificate marked 'Original' and the organisation responsible for the installation of 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 these notes and all the related reference documents, immediately to the user and/or the premises management.**

The 'Original' certificate should be retained in a safe place and be shown to persons responsible for commissioning, accepting, verifying, 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 premises management that the installation of the fire detection and alarm system complied with the recommendations of BS 5839-1 (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 or a modification to an existing system.

Inspection and Testing of Wiring Systems

On completion of the installation of a fire detection and alarm system or a modification to an existing fire detection and alarm system, appropriate inspection and testing should have been carried out to ensure that the requirements and recommendations of the applicable Standards (which include BS 5839-1 and BS 7671) have been met. In meeting the recommendations of BS 5839-1, the installer should have carried out tests on the wiring, or sections of the wiring, to ensure the integrity of the cable insulation and the adequacy of earthing. The results of these tests should be recorded in this Section of the certificate. A '✓' in the appropriate box indicates that the corresponding test has been performed and that the results are satisfactory. For any tests that are inappropriate, N/A meaning 'Not Applicable' should have been entered. Additional tests, such as the maximum circuit impedance, may be specified by the system manufacturer and should be recorded by ticking the box marked 'Other' and recording the results with other test results on additional numbered pages, which should be given to you, the recipient.

The results of the inspection and testing should be made available to the organisation responsible for commissioning the system.

Certification of Installation and Particulars of the Approved Contractor

The Installer should have signed and dated the certificate and given details (such as position in the organisation) and recorded any variations from BS 5839-1. Variations may have been necessary during the installation phase of the fire detection and alarm system which should be listed in the box provided and, if necessary, on additional numbered sheets.

Design Specification and Related Reference Documents

This box gives a list of documents that should have been issued to you, the recipient. The 'as-fitted' drawings that the installer should have issued to you should, as a minimum, indicate the positions of:

- all control, indicating and power supply equipment
- all manual call points, fire detectors and fire alarm devices
- all equipment that may require routine attention or replacement, and
- the type, sizes and actual routes of cables.

(unless it has been agreed that the provision of 'as-fitted' drawings is to be the responsibility of others).

* NICEIC, is operated by Certsure LLP, a partnership between the Electrical Contractors' Association and the charity, the Electrical Safety Council. NICEIC maintains and publishes registers of electrical contractors that it has assessed against particular scheme requirements (including the technical standard of electrical work).

For further information about electrical safety and how NICEIC can help you, visit www.niceic.com