

Certificate Number:

GC07

1 DETAILS OF THE CLIENT

Client Address: THE PARISH OF EAST AND WEST TILBURY AND LINFORD
 SAINT FRANCIS, SOMERSET ROAD, LINFORD, STANFORD-LE-HOPE, SS17 0PZ

2 DETAILS OF THE INSTALLATION

Installation Address: SAINT FRANCIS, SOMERSET ROAD, LINFORD, STANFORD-LE-HOPE, SS17 0PZ
 Extent of the installation covered by this certificate: Entire building that is accessible. Due to ceiling height in main hall unable to test the lights or gain access to loft. Also have been informed of a potential earth electrode but unable to find it
 The installation is: New installation N/A Addition to an existing installation N/A Alteration to an existing installation

3 DESIGN

I/We being the person(s) responsible for the design of the electrical installation (as indicated by my/our signatures below), particulars of which are described above, having exercised reasonable skill and care when carrying out the design, hereby CERTIFY that the design work for which I/we have been responsible is to the best of my/our knowledge and belief in accordance with BS 7671:2018, amended to 2022 except for the departures, if any, detailed as follows.

Details of departures from BS 7671 (Regulations 120.3, 133.5): None

Details of permitted exceptions (Regulations 411.3.3): Risk assessment attached

N/A

The extent of liability of the signatory/signatories is limited to the work described above as the subject of this certificate.

For the DESIGN of the installation:

Name: GEORGE CATEN Position: Electrician Signature:  Date: 17/09/2025

Where there is divided responsibility for the design:

Name: N/A Position: N/A Signature: N/A Date: N/A

4 CONSTRUCTION

I/We being the person(s) responsible for the construction of the electrical installation (as indicated by my/our signatures below), particulars of which are described above, having exercised reasonable skill and care when carrying out the construction, hereby CERTIFY that the construction work for which I/we have been responsible is to the best of my/our knowledge and belief in accordance with BS 7671:2018, amended to 2022 except for the departures, if any, detailed as follows.

Details of departures from BS 7671 (Regulations 120.3, 133.5): None

The extent of liability of the signatory/signatories is limited to the work described above as the subject of this certificate.

For the CONSTRUCTION of the installation:

Name: GEORGE CATEN Position: Electrician Signature:  Date: 17/09/2025

5 INSPECTION AND TESTING

I/We being the person(s) responsible for the inspection and testing of the electrical installation (as indicated by my/our signatures below), particulars of which are described above, having exercised reasonable skill and care when carrying out the inspection and testing, hereby CERTIFY that the inspection and testing work for which I/we have been responsible is to the best of my/our knowledge and belief in accordance with BS 7671:2018, amended to 2022 except for the departures, if any, detailed as follows.

Details of departures from BS 7671 (Regulations 120.3, 133.5): UNABLE TO TEST HALL LIGHTING OR FIND EARTH

The extent of liability of the signatory/signatories is limited to the work described above as the subject of this certificate.

For the INSPECTION AND TESTING of the installation:

Name: GEORGE CATEN Position: Electrician Signature:  Date: 17/09/2025

6 DESIGN, CONSTRUCTION, INSPECTION AND TESTING

I/We being the person(s) responsible for the design, construction, inspection and testing of the electrical installation (as indicated by my/our signatures below), particulars of which are described above, having exercised reasonable skill and care when carrying out the design, construction, inspection and testing, hereby CERTIFY that the design work for which I/we have been responsible is to the best of my/our knowledge and belief in accordance with BS 7671:2018, amended to 2022 except for the departures, if any, detailed as follows.

Details of departures from BS 7671 (Regulations 120.3, 133.5): None

The extent of liability of the signatory/signatories is limited to the work described above as the subject of this certificate.

For the DESIGN, the CONSTRUCTION, and the INSPECTION AND TESTING of the installation:

Name: GEORGE CATEN Position: Electrician Signature:  Date: 17/09/2025

7 NEXT INSPECTION

I/We the designer(s), RECOMMEND that this installation is further inspected and tested after an interval of not more than: 5 Years or change of tenant/owner

8 DETAILS OF THE ELECTRICAL CONTRACTOR

Design (1) Trading Title: GEORGE CATEN ELECTRICAL

Address:	4 CHELSWORTH CLOSE SOUTHEND-ON-SEA ESSEX	Postcode:	SS1 3EG	Registration Number (if applicable):	68942
				Telephone Number:	07837844991

Design (2) Trading Title: Same as Above

Address:	Postcode:	Registration Number (if applicable):	
		Telephone Number:	

Construction Trading Title: Same as Above

Address:	Postcode:	Registration Number (if applicable):	
		Telephone Number:	

Inspection and Testing Trading Title: Same as Above

Address:	Postcode:	Registration Number (if applicable):	
		Telephone Number:	

9 SUPPLY CHARACTERISTICS AND EARTHING ARRANGEMENTS

Earthing Arrangements	Number and Type of Live Conductors			Nature of Supply Parameters		Supply Protective Device
TN-S: N/A	AC: <input checked="" type="checkbox"/>	1-phase (2-wire): <input checked="" type="checkbox"/>	2-phase (3-wire): <input checked="" type="checkbox"/>	N/A	Nominal voltage, U/Uo: 230 V	BS (EN): 88-2
TN-C-S: <input checked="" type="checkbox"/>	3-phase (3-wire): N/A	3-phase (4-wire): N/A			Nominal frequency, f: 50 Hz	Type: gG
TNC: N/A	DC: N/A	2-wire: N/A	3-wire: N/A		Prospective fault current, Ifp: 0.85 kA	Rated current: 100 A
TT: N/A	Other:	N/A			External earth fault loop impedance, Ze: 0.20 Ω	
IT: N/A	Confirmation of supply polarity:	<input checked="" type="checkbox"/>		Number of supplies: 1		

10 PARTICULARS OF INSTALLATION REFERRED TO IN THE CERTIFICATE

Means of Earthing	Details of Installation Earth Electrode (where applicable)							
Distributor's facility:	<input checked="" type="checkbox"/>	Type:	N/A	Location:	N/A			
Installation earth electrode:	N/A	Resistance to Earth:	N/A Ω	Method of measurement:	N/A			
Maximum Demand (Load):	100 Amps							
Main Switch / Switch-Fuse / Circuit-Breaker / RCD								
Location:	DB	BS (EN):	60947-3 Isolator	Number of poles:	2			
Current rating:	100 A	Fuse/device rating or setting:	100 A	Voltage rating:	230 V			
If RCD main switch:								
RCD Type:	N/A	Rated residual operating current (I _{Δn}):	N/A mA	Rated time delay:	N/A ms	Measured operating time:	N/A ms	
Earthing and Protective Bonding Conductors	Bonding of extraneous-conductive parts							
Earthing conductor			Connection/continuity verified:	<input checked="" type="checkbox"/>	To water installation pipes:	<input checked="" type="checkbox"/>	To gas installation pipes:	<input checked="" type="checkbox"/>
Conductor material:	Copper	csa: 16 mm ²			To oil installation pipes:	N/A	To lightning protection:	N/A
Main protective bonding conductors			Connection/continuity verified:	<input checked="" type="checkbox"/>	To structural steel:	N/A	To other service(s):	N/A
Conductor material:	Copper	csa: 10 mm ²						

11 COMMENTS ON EXISTING INSTALLATION

Installation in fair condition. Wiring in main hall cupboard is very old and in aluminium wiring. Rest of wiring is far newer.

12 SCHEDULE OF INSPECTIONS

Item No	Description	Outcome
1.0	Condition of consumer's intake equipment (visual inspection only)	Pass
2.0	Parallel or switched alternative sources of supply	N/A
3.0	Protective measure: Automatic disconnection of supply	Pass
4.0	Basic protection	Pass
5.0	Protective measures other than ADS	Pass
6.0	Additional protection	Pass
7.0	Distribution equipment	Pass
8.0	Circuits (Distribution and Final)	Pass
9.0	Isolation and switching	Pass
10.0	Current-using equipment (permanently connected)	Pass
11.0	Identification and notices	Pass
12.0	Location(s) containing a bath or shower	N/A
13.0	Other special installations or locations	N/A
14.0	Prosumer's low voltage electrical installation(s)	Pass

All boxes must be completed. 'Pass' indicates that an inspection or test was carried out and that the result was satisfactory. 'Fail' indicates that an inspection or test was carried out and the result is not satisfactory. 'N/A' indicates that an inspection or test was not applicable to the particular installation. 'LIM' indicates that, exceptionally, a limitation agreed with the person ordering the work prevented the inspection or test being carried out.

DISTRIBUTION BOARD DETAILS									
DB reference:	DISTRIBUTION BOARD			Location:	STORE ROOM (FUSEBOX)			Supplied from:	Origin
Distribution circuit OCPD:	BS (EN): N/A			Type:	N/A	Rating/Setting:	N/A	A	No of phases: 1
SPD Details:	Types:	T1 N/A	T2 <input checked="" type="checkbox"/>	T3 N/A	N/A	N/A	Status indicator checked (where functionality indicator present) N/A		
Confirmation of supply polarity	<input checked="" type="checkbox"/>	Confirmation of phase sequence			N/A	Zs at DB: 0.18 Ω			Ipf at DB: 1.30 kA

SCHEDULE OF CIRCUIT DETAILS AND TEST RESULTS																													
Circuit number	Circuit description	CIRCUIT DETAILS							TEST RESULT DETAILS																				
		Conductor details			Overcurrent protective device	RCD			Continuity (Ω)		Insulation resistance		Zs	RCD	AFDD														
		Type of wiring	Reference method	Number of points served		Number and size	Max disconnect time permitted by BS7671 (s)	BS (EN)	Type	Rating (A)	Breaking capacity (kA)	Maximum permitted Zs (Ω)	BS (EN)	Type	Rated operating current (mA)	Rating (A)	Ring final circuit	R ₁ +R ₂ or R ₂	Test voltage (V)	Live (MΩ)	Live - Earth (MΩ)	Polarity (tick)	Maximum measured (Ω)	Disconnection time (ms)	Test button operation (tick)	Manual test button operation (tick)			
1	LIGHTS	A	LIM	18	1.5	1	0.4	61009	B	6	6	7.28	61009	A	30	6	N/A	N/A	N/A	LIM	N/A	500	LIM	LIM	✓	1.63	33.3	✓	N/A
2	OFFICE, HALL & 1 KITCHEN SOCKET	A	LIM	4	2.5	1.5	0.4	61009	B	16	6	2.73	61009	A	30	16	N/A	N/A	N/A	LIM	N/A	500	>999	>999	✓	0.85	33.3	✓	N/A
3	BOILER	A	LIM	1	2.5	1.5	0.4	61009	B	6	6	7.28	61009	A	30	6	N/A	N/A	N/A	LIM	N/A	500	>999	>999	✓	0.47	33.3	✓	N/A
4	TOILET HAND DRYERS	A	LIM	1	2.5	1.5	0.4	61009	B	20	6	2.19	61009	A	30	20	N/A	N/A	N/A	LIM	N/A	500	>999	>999	✓	0.50	33.3	✓	N/A
5	DISABLED HAND DRYER	A	LIM	1	2.5	1.5	0.4	61009	B	20	6	2.19	61009	A	30	20	N/A	N/A	N/A	LIM	N/A	500	>999	>999	✓	0.54	33.3	✓	N/A
6	MAIN HALL & EMERGENCY LIGHTS	A	LIM	12	2.5/1.5	5.1/1	0.4	61009	B	6	6	7.28	61009	A	30	6	N/A	N/A	N/A	LIM	N/A	500	LIM	LIM	✗	CON	33.9	✓	N/A
7	INTRUDER ALARM & SMOKE DETECTORS	A	LIM	7	1.5	1.0	0.4	61009	B	10	6	4.37	61009	A	30	10	N/A	N/A	N/A	LIM	N/A	500	LIM	LIM	✓	0.90	33.9	✓	N/A
8	KITCHEN SOCKETS	A	LIM	6	2.5	1.5	0.4	61009	B	32	6	1.37	61009	A	30	32	0.24	0.21	0.55	LIM	N/A	500	>999	>999	✓	0.36	38.6	✓	N/A
9	HALL SOCKETS	A	LIM	4	2.5	1.5	0.4	61009	B	32	6	1.37	61009	A	30	32	0.45	0.42	0.81	LIM	N/A	500	>600	>600	✓	0.46	38.6	✓	N/A

CODES FOR TYPE OF WIRING	A	B	C	D	E	F	G	H	O - Other
	Thermoplastic insulated/sheathed cables	Thermoplastic cables in metallic conduit	Thermoplastic cables in nonmetallic conduit	Thermoplastic cables in metallic trunking	Thermoplastic cables in nonmetallic trunking	Thermoplastic /SWA cables	Thermosetting /SWA cables	Mineral insulated cables	N/A

DETAILS OF TEST INSTRUMENTS									
Details of test instruments used (serial and/or asset numbers):									
Multi-functional:	101504603			Insulation resistance:			N/A		Continuity: N/A
Earth electrode resistance:	N/A			Earth fault loop impedance:			N/A		RCD: N/A

TESTED BY									
Name:	GEORGE CATEN			Position:	Electrician			Signature:	

SCHEDULE OF CIRCUIT DETAILS AND TEST RESULTS

DB reference:

DISTRIBUTION BOARD

Location:

STORE ROOM (FUSEBOX)

Supplied from

Origin

	A	B	C	D	E	F	G	H	O - Other
CODES FOR TYPE OF WIRING	Thermoplastic insulated/sheathed cables	Thermoplastic cables in metallic conduit	Thermoplastic cables in nonmetallic conduit	Thermoplastic cables in metallic trunking	Thermoplastic cables in nonmetallic trunking	Thermoplastic /SWA cables	Thermosetting /SWA cables	Mineral insulated cables	N/A

ELECTRICAL INSTALLATION CERTIFICATE GUIDANCE FOR RECIPIENTS

(to be appended to the Certificate)

This safety Certificate has been issued to confirm that the electrical installation work to which it relates has been designed, constructed and inspected and tested in accordance with BS 7671.

You should have received an 'original' Certificate and the person that issued the certificate should have retained a duplicate. If you were the person ordering the work, but not the owner of the installation, you should pass this Certificate, or a full copy of it including the schedules, immediately to the owner.

The 'original' Certificate should be retained in a safe place and be shown to any person inspecting or undertaking further work on the electrical installation in the future. If you later vacate the property, this Certificate will demonstrate to the new owner that the electrical installation complied with the requirements of BS 7671 at the time the Certificate was issued. The Construction (Design and Management) Regulations require that for a project covered by those Regulations, a copy of this Certificate, together with schedules is included in the project health and safety documentation.

For safety reasons, the electrical installation will need to be inspected at appropriate intervals by a skilled person or persons, competent in such work. The maximum time interval recommended before the next inspection is stated on Page 1 under 'NEXT INSPECTION'.

This Certificate is intended to be issued only for a new electrical installation or for new work associated with an alteration or addition to an existing installation. It should not have been issued for a periodic inspection of an existing electrical installation. An 'Electrical Installation Condition Report' should be issued for such an inspection.

This certificate is only valid if accompanied by the Schedule(s) of Inspections and the Schedule(s) of Test Results.

Where the installation includes a residual current device (RCD) it should be tested six-monthly by pressing the button marked 'T' or Test. The device should switch off the supply and should then be switched on to restore the supply. If the device does not switch off the supply when the button is pressed, seek expert advice. For safety reasons it is important that this instruction is followed.

Where the installation includes an arc fault detection device (AFDD) having a manual test facility it should be tested six-monthly by pressing the test button. Where an AFDD has both a test button and automatic test function, manufacturer's instructions shall be followed with respect to test button operation.

Where the installation includes a surge protective device (SPD) the status indicator should be checked to confirm it is in operational condition in accordance with manufacturer's information. If the indication shows that the device is not operational, seek expert advice. For safety reasons it is important that this instruction is followed.

Where the installation includes alternative or additional sources of supply, warning notices should be found at the origin or meter position or, if remote from the origin, at the consumer unit or distribution board and at all points of isolation of all sources of supply.