



ARCHITECT'S PACK

***A SHORT GUIDE ON ELECTRICAL SAFETY AND ENERGY SAVING OPTIONS
WITHIN DOMESTIC AND COMMERCIAL BUILDINGS***

THE POWER BEHIND YOUR BUSINESS



ABOUT US

- NICEIC and ELECSA are the UK's leading certification bodies in the electrical contracting industry. With over 34,000 registered members operating in the UK, there is a wide choice of domestic, commercial and industrial electrical contractors available.
- NICEIC has been assessing and approving electrical contractors for nearly sixty years since its establishment in 1956. Each year, NICEIC invests all of its surpluses back into the electrical industry in order to increase safety awareness and raise industry standards.

FACTS AND FIGURES



9 OUT OF EVERY 10 non-domestic electrical installations in the UK are completed by our contractors

OVER 34,000
electrical contracting businesses in the UK



OVER 95% of major construction projects, involving electrical installations, are completed by our contractors

THE TOP 50 electrical contractors in the UK are registered with us (combined annual turnover of £4.5 Billion)

OVER 90% of all commercial electrical jobs in the UK are installed by our contractors, by value of contract



95,000
electrical operatives



OVER 1.25 MILLION
building control certificates issued annually

8 OUT OF EVERY 10 domestic electrical contractors are registered with us

NICEIC is the most recognised brand and name of electricians amongst home owners in the UK



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INTRODUCTION

AS AN ARCHITECT YOU ARE HIGHLY LIKELY TO BE IN A POSITION TO RECOMMEND ELECTRICIANS TO YOUR CLIENTS. THIS SHORT GUIDE IS INTENDED TO HELP YOU PROVIDE YOUR CLIENTS WITH USEFUL AND UP-TO-DATE ADVICE ON ELECTRICAL SAFETY AND ENERGY SAVING TIPS IN DOMESTIC AND COMMERCIAL BUILDINGS.

This will give your clients greater peace of mind, confidence and reassurance that the advice you offer is reliable and has added value.

If you need any electrical installations to be installed in a new building you are designing or identify any potential defects in the electrics of an existing property you are developing, always use electricians registered with NICEIC or ELECSA.



CURRENT LEGAL REQUIREMENTS

ELECTRICAL SAFETY REGULATIONS

England and Wales

A key electrical safety law, often referred to as Part P of the Building Regulations, aims to improve electrical safety in the home and prevent the number of electric shocks, accidents and fires, which are caused by faulty electrical work. Part P, which only applies to England and Wales, requires an electrical installation to be safe and one route is to use an electrician registered with a government-approved scheme (such as NICEIC and ELECSA) to carry out notifiable electrical work in domestic dwellings.

After completion of any work electricians will issue their clients with a Building Regulations compliance certificate to prove it meets the required standards of Part P. Householders can only carry out electrical work themselves if they are able to inspect and test the work so it is safe. To comply with the law, householders must notify their local building control office before they begin any work and pay the appropriate fee for building control officers to inspect the work.

Most electrical installation work undertaken after 1st January 2005 should have appropriate certificates.

Scotland

The legal requirements for electrical installation are different in Scotland. Part P electrical self-certification schemes in England and Wales do not apply in Scotland.

Electricians carrying out electrical installation work in Scotland must comply with the building standards system. The Building (Scotland) Act 2003 permits the design or construction of building work to be certified by qualified, experienced, and reputable building professionals and tradespeople as complying with the Building Regulations without the need for detailed scrutiny of designs or inspections by local authorities.

Certification is an optional procedure for the implementation of Building Regulations in Scotland and is only relevant to work that requires a building warrant. Certification may only be undertaken by an approved 'certifier of design' or an approved 'certifier of construction', who is registered in an appropriate approved certification scheme and, where relevant, holds the appropriate designation(s) in such a scheme.

They must also be employed by a business or other body that has been approved as adopting suitably professional practice to provide a certification service, including quality assurance procedures to check compliance with Building Regulations and is registered in an appropriate approved certification scheme.

Approved certifiers are directly responsible for the work that is certified but may certify work by others if they take appropriate steps to ensure that the work conforms to the Building Regulations.

BS 7671 is cited in Scotland as the recommended means of satisfying building standards requirements.

Northern Ireland

The Department of Finance and Personnel has produced Technical Booklet E: 2005 and also refers to other deemed-to-satisfy publications, such as British Standards, to support compliance with the Building Regulations (Northern Ireland) 2000.



CURRENT LEGAL REQUIREMENTS

ELECTRICAL SAFETY REGULATIONS

Jersey

Electrical contractors undertaking work in Jersey since 1 July 2007 have been required to notify all electrical installation work irrespective of the intended use of the system i.e. domestic, commercial or industrial, to the Local Authority Building Control Department.

NICEIC Approved Contractors and those on the Register of Electrical Inspectors and Testers (competent persons scheme) conducting work in Jersey can notify their work via the NICEIC.

Isle of Man

Anybody undertaking electrical installation work in domestic properties in the Isle of Man must comply with the Building Regulations 2014, Schedule 1, Part P (Electrical Safety) of the Building Regulations 2014, whether they are a professional or a homeowner. Those who do not comply are committing a criminal offence.

Electricity at Work Regulations 1989

The purpose of the Regulations, which came into force on 1st April 1990, is to require precautions to be taken against the risk of death or personal injury from electricity in work activities. The Regulations are made under the Health and Safety at Work etc Act 1974, which imposes duties on employers, the self-employed and on employees (all referred to as 'dutyholders') in respect of systems, electrical equipment and conductors, and in respect of work activities on or near electrical equipment.



FUTURE REGULATIONS

2015

- Amendment 3 of the 17th Edition of the IET Wiring Regulations (BS 7671) introduced

This is the new national standard for electrical installation work in the UK. All electrical installation designed and periodically inspected after 30th June 2015 will have to comply with the updated regulations.

2018

- Publication of the 18th Edition of the IET Wiring Regulations (BS 7671) anticipated
- All new non-domestic buildings to be built to zero carbon standards

2016

- All new homes to be built to zero carbon standards

2020

- SMART gas and electricity meters in every home
- Commitment for 15% of UK total energy to come from renewable energy
- Commitment for UK CO₂ emissions to be reduced by 34%
- 1.4 million lofts to have topped up insulation

2050

- Commitment for UK CO₂ emissions to be reduced to 80% below 1990 levels



KEY INDUSTRY DEVELOPMENTS

THE FOLLOWING DEVELOPMENTS WILL HAVE A BEARING ON THE ELECTRICAL SECTOR AND ENERGY INDUSTRY FOR DOMESTIC AND COMMERCIAL BUILDINGS:

SMART Meters

These are the next generation of energy meter, which will record the level of electricity and gas consumption in a building and communicate it back to the energy supplier automatically.

This enables the energy supplier to obtain a regular and accurate reading for billing purposes and also allows the occupant to monitor and reduce their energy usage. It will also allow for the level of demand for electricity to be managed and for loads to be balanced.

The national roll-out of SMART meters started in 2014.

Energy Efficiency

The UK spends more per head on heating its buildings than Sweden, despite the fact that Sweden experiences much longer and harsher winters. This is largely due to the UK having some of the oldest building stock and poorest insulation in Europe.

Electricity bills increased by 32% between 2007 and 2012 and housing is estimated to account for 27% of UK CO₂ emissions. Electrical contractors can advise occupants on some of the energy-saving measures available to reduce their electricity bills and environmental impacts, such as through the installation of low energy lighting.

Renewable Energy

Renewable energy comes from natural resources such as sunlight, wind, rain, tides and geothermal heat, all of which can be naturally replenished. The long-term adoption of renewable energy in UK buildings will increase steadily over the next decade enabling occupants to generate all or some of their own energy (electricity and/or heating).

Electricity-generating renewable technologies include solar photovoltaic (PV), micro wind turbines and micro hydro water power. Heat-generating technologies include solar thermal hot water, biomass boilers and heat pumps.



ELECTRICAL SAFETY

THE THREE MAJOR HAZARDS FROM ELECTRICITY IN PROPERTIES ARE:

 **Electric shock**  **Electrical fire**  **Electrical burns**

These may result from:

- the electrical installation and equipment deteriorating over time
- damage to switches, sockets and other equipment
- misuse of the installation and equipment
- poor or lack of maintenance of the installation and equipment

It is recommended that an Electrical Installation Condition Report (EICR) is carried out every 5 years or when there is a change of occupancy.

If there is any doubt whether the electrics are safe, your clients should consult an electrician listed on niceic.com or elecsa.co.uk.



ELECTRICAL SAFETY CHECKLIST DO'S AND DON'TS

HERE ARE 12 SIMPLE SAFETY TIPS TO HELP YOUR CLIENTS MAKE THEIR BUILDINGS SAFER:

- **DO** get a full electrical inspection and test every 5 years or at change of occupancy
- **DO** carry out a visual check of the electrics every 6 months
- **DO** use an NICEIC or ELECSA electrician to carry out electrical work
- **DO** check for worn or frayed wires and cables
- **DO** check for signs of blackness or scorching around a socket, which could indicate overloading
- **DO** check for broken electrical accessories, such as sockets and light switches
- **DO** check regularly for a smell of hot plastic or burning near a socket
- **DO** check for signs of sparks or smoke coming from a plug or appliance
- **DO** use an RCD (Residual Current Device) for added protection against electric shock
- **DO** test that the RCD is working every 3 months
- **DO** test the smoke alarms every week
- **DON'T** overload plug sockets



ENERGY SAVING TIPS

THIS SECTION OUTLINES A FEW SIMPLE, BUT EFFECTIVE STEPS WHICH YOUR CLIENTS CAN ADOPT IN MOST PROPERTIES TO REDUCE THEIR LEVEL OF ENERGY USAGE AND LOWER THEIR ENERGY COSTS:

1. Low energy lighting

Replacing traditional incandescent, tungsten or filament light bulbs with low-energy alternatives will allow a householder or business to make significant savings on their electricity bill. Low energy lighting comes in a variety of shapes, sizes and fittings and includes compact fluorescent lights (CFLs) and LEDs.

2. Lighting controls

These allow lights to be operated or programmed from a console. This helps to reduce energy by using lighting only when it is needed. Wireless lighting control systems are a relatively cheap and flexible means of controlling lighting.

3. Turn off lights

Switching off lights when they're not being used will save electricity and reduce bills even if only for a few minutes.

4. Turn off electrical appliances

Turning off electrical appliances, such as TVs and PCs, instead of leaving them on standby will save electricity and reduce bills.

5. Turn the thermostat down

Simply turning a room thermostat down by one degree can lead to significant savings on your client's heating bill. Lowering heating temperatures by only 1% can save 8% on fuel consumption.

6. Insulation of the heating system

Insulating the hot water cylinder and hot water pipe work will reduce the heating costs of any building.

7. Insulation of the loft

In an un-insulated building, as much as 25% of all the heat produced is lost through the roof. Having insulation material in a loft reduces this heat loss.

8. Heating controls

Usually includes a boiler thermostat, programmer, a room thermostat, thermostatic radiator valves and cylinder thermostats. Heating controls will keep a building at a comfortable temperature without wasting heat. This is because an occupant can programme the heating and hot water to come on and off when required. Another option is to only heat rooms being used regularly, thereby reducing energy bills and lowering carbon dioxide emissions.

IMPORTANT FACTS AND FIGURES

ELECTRICAL SAFETY IN THE UK



21,000 accidental house fires every year from electrical fires

OVER 6,000

properties damaged every year from electrical accidents



2.5 MILLION adults have experienced an electric shock at home

350,000

serious injuries every year from electrical accidents

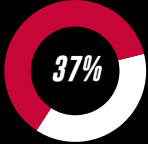


of electrical fires caused by electrical products and their misuse

70 DEATHS every year from electrical accidents



ENERGY CONSUMPTION IN THE UK



37% increase in energy prices since 2010

8X

Energy prices have risen 8 times faster than the rate of earnings since 2010



6 tonne increase in CO₂ per average household

55% INCREASE

in average monthly spend on household energy since 2002



£531 average household electricity bill in 2013

£1,604 was the average electricity bill for a 3 bedroom house in 2013



1 IN 5

small businesses spent more than 10% of annual turnover on energy bills in 2014



£811

average household gas bill in 2013



44% of all energy used in the UK is to heat buildings

27% of carbon dioxide in the UK due to housing



ELECTRICAL JARGONBUSTER

TO HELP YOU UNDERSTAND SOME OF THE TERMINOLOGY USED, HERE IS AN A TO Z LIST OF BASIC ELECTRICAL TERMS:

British Standard (BS 7671)	The UK national safety standard for electrical installation work. Also known as the IET Wiring Regulations (Institution of Engineering and Technology). This details the requirements for electrical installations and is the standard against which NICEIC and ELECSA electricians are assessed.
Building Regulations	The standards for the design and construction of buildings are governed by the Building Regulations. Their aim is to ensure the health and safety of people in or around those buildings as well as having requirements for energy conservation. In England and Wales, the Building Regulations 2010 apply. In Scotland, The Building (Scotland) Act 2003 is the primary legislation under which the Building Standards system operates. This is supported by secondary legislation including Building Regulations. In Northern Ireland, the Building Regulations (Northern Ireland) 2000 apply.
Certificate	A safety certificate issued by an electrician when they complete any new electrical installation work, or make changes to existing electrics, such as altering, extending or adapting an existing circuit. The certificate confirms that the work has been designed, built, inspected and tested to the UK national standard BS 7671.
Circuit	An assembly of electrical equipment (socket outlets, lighting points and switches) supplied from the same origin and protected against overcurrent by the same protective device(s).
Circuit-breaker	An automatically operated device designed to protect an electrical circuit from damage caused by overload or short circuit. It detects faults and interrupts current flow. Unlike a fuse, which operates once and then must be replaced, a circuit breaker can be reset to resume normal operation.
Competent person	A person who has the knowledge, skill and experience needed to avoid danger to themselves and others.
Consumer unit	Commonly referred to as a fuse box. It is used to control and distribute electricity around the home. It usually contains a main switch, fuses or circuit breakers and one or more residual current devices (RCD).



Distribution board	An assembly containing switching or protective devices (e.g. fuses, circuit-breakers, residual current operated devices) associated with one or more outgoing circuits fed from one or more incoming circuits, together with terminals for the neutral and protective circuit conductors. It may also include signalling and other control devices. Means of isolation may be included in the board or may be provided separately.
EICR	Stands for 'Electrical Installation Condition Report'. This is a report to establish the overall condition and safety of all the electrics in a building, stating whether it is satisfactory for continued use and detailing any work that might need to be done. This was formerly known as a Periodic Inspection Report (PIR).
Electrical burns	A burn that results from electricity passing through the body and causing rapid injury. In minor cases, they cause damage to the surface area of the body, but can also damage tissues deeper underneath the skin. In serious cases, electricity can cause damage to internal organs, such as the brain and heart.
Electrical fires	Electrical fires are fires involving potentially energised electrical equipment. This type of fire may be caused by short-circuiting machinery or overloaded electrical cables.
Electrical installation	Comprises all the fixed electrical equipment that is supplied through the electricity supply. It includes the cables that are usually hidden in the walls and ceilings, accessories (such as sockets, switches and light fittings), and the consumer unit (fuse box) that contains all the fuses, circuit-breakers and residual current devices (RCDs).
Electric shock	When contact is made between a body part (skin, muscles or hair) with a source of electricity of sufficient current it can cause injury. Very small currents can be imperceptible. Larger current passing through the body may make it impossible for a shock victim to let go of an energised object and can create damage to tissues and even cause the heart to stop.
Electrocution	Death caused by an electric shock is called electrocution.
Feed-In-Tariff (FIT)	Introduced by the government on 1st April 2010, the FIT scheme pays householders for all the electricity that they generate from a renewable source. They receive a tariff for every unit of energy they generate, regardless of whether they use the energy or sell it back to the National Grid. Electricity generating renewable technologies include solar PV, micro wind and micro hydro.
Green Deal	The UK government's flagship policy for carbon emission reduction in buildings. The purpose of the Green Deal is to encourage householders to implement energy saving measures in their homes. The scheme will ensure that the energy suppliers cover the up-front costs for such measures by way of a loan, which householders will then repay from the energy savings made on their energy bills.



Lighting controls	Lighting controls allow a lighting system to be operated through a touch screen console. They allow any light or group of lights to be operated or programmed from a single user interface.
Low energy lighting	Low energy lighting is an energy efficient alternative to traditional incandescent, tungsten, or filament light bulbs. There are a number of different kinds of low energy light bulbs available including compact fluorescent lights (CFLs) and LEDs.
Microgeneration	Microgeneration is the production of zero or low carbon electricity or heating. This essentially means the production of power on a micro, rather than industrial, scale to a domestic property by means of a renewable energy source.
Overcurrent	Electrical current (in amps) that exceeds the maximum limit of a circuit. May result in a risk of fire or shock from insulation damaged from heat generated by an overcurrent condition.
Partial re-wire	A situation where it is not possible or necessary to fully re-wire all of the electrics in a home. This option may be desirable when existing cabling is still suitable for continued use (as it will minimise the degree of damage and disruption). Or can arise where only a part of the electrics has suffered damage from a burst water pipe or similar. If an electrician offers this as an option, it is important that the householder agrees and understands exactly what is, and is not, being done before the work starts.
Part P	The specific section of the Building Regulations for England and Wales that relates to electrical installations in domestic properties. Part P provides safety regulations to protect householders, and requires most domestic electrical work to be carried out by government-registered electricians, or to be inspected by Building Control officers.
PAT - Portable Appliance Testing	Inspection and testing of electrical equipment, including portable appliances, moveable equipment, hand held appliances, fixed equipment/appliances, IT equipment and extension leads.
PIR - Periodic Inspection Report	Now called an Electrical Installation Condition Report. See 'EICR'.
PLI - Public Liability Insurance	Householders should check that their electrician has public liability insurance, which covers them if someone is accidentally injured by or if they damage your property whilst working. The cover should include any legal fees and expenses which result from any claim by the householder. Householders looking to employ electricians to undertake electrical work on their homes should ensure that the electrician has suitable cover - minimum recommendation is £2 million.
Portable equipment	Electrical equipment which is less than 18 kg in mass and is intended to be moved while in operation or which can easily be moved from one place to another, such as a toaster, food mixer, vacuum cleaner or fan heater.



RCD - Residual Current Device	An RCD is a life-saving device which is designed to prevent householders from getting a fatal electric shock if they touch something live, such as a bare wire. It is a sensitive switching device that trips a circuit when an earth fault is detected. RCD protection is particularly important for socket circuits that may be used to supply portable equipment for use outdoors and provides a level of protection that ordinary fuses or circuit breakers cannot.
Registered electrician	An electrician who is registered with a government-approved electrical scheme or who is working directly under the supervision of an organisation registered with a government approved electrical scheme (such as NICEIC or ELECSA).
Renewable energy	Renewable energy comes from natural resources such as sunlight, wind, rain, tides and geothermal heat, all of which can be naturally replenished. Electricity-generating renewable technologies include solar photovoltaic (PV), micro wind turbines and micro hydro water power. Heat-generating technologies include solar thermal hot water, biomass boilers and heat pumps.
Re-wire	A situation where all parts of the electrics - cables, circuits and accessories - are installed as new. However, some items such as switches and light fittings may be re-used and the electrician may wish to re-use a part of the wiring that is electrically sound, in order to avoid damage or disruption to the property. It is important that the householder agrees and understands exactly what is, and is not, being done before the work starts.
Volt	A unit for electric potential (voltage), electric potential difference and electromotive force. The volt is named after the Italian physicist Alessandro Volta, who invented the first chemical battery.
Watt	A unit of power (one joule per second), named after the Scottish engineer James Watt, which measures the rate of energy transfer. A typical household incandescent light bulb has a power rating of 25 to 100 watts.



FREQUENTLY ASKED QUESTIONS

Q1: How can occupants ensure that the electrics in their property are safe?

A1: Every electrical installation deteriorates with use and age. You should advise your clients that they (and anyone else visiting their property) may be putting themselves at risk, if the electrical installation is not in a safe and serviceable condition.

An Electrical Installation Condition Report (EICR) is like an 'MOT of the electrics' in a property. An electrician will check the condition of an existing electrical installation against BS 7671, the UK Standard for the safety of electrical installations and then issue the property owner with an EICR.

An EICR should identify:

- electrical circuits or equipment which are overloaded
- potential electric shock risks and fire hazards
- any lack of earthing or bonding
- any defective electrical work

Tests are also carried out on the installation to check that it is safe.

Q2: Who can occupants contact to get an EICR carried out?

A2: NICEIC Approved Contractors have been assessed under scheme rules to carry out EICR's and a list of Approved Contractors can be found on our website niceic.com.

Certsure also carries out assessments for The Electrical Contractors' Association (ECA) on a risk basis which, where relevant, includes EICRs and therefore the majority of ECA members have also been assessed for this work.

Q3: How often should an EICR be carried out?

A3: The frequency of an electrical inspection and test really depends on factors such as the type of installation and how it is used and maintained. It is recommended that one is carried out by an NICEIC Approved Contractor every 5 years or at change of occupancy.

However, regular visual checks should be carried out every 6 months for signs that the electrics are still safe. The visual check should include ensuring that there are no burnt, broken or missing switches or sockets, no accessible live parts and no signs of scorching or burning on electrical equipment.

Q4: Who should carry out new electrical work in a domestic property?

A4: It is important that any electrical installation work is carried out by a competent person. That means people who

have the knowledge, skills and experience needed to avoid dangers to themselves and others that electricity can create.

Householders should only employ electricians and electrical contractors who are Part P listed with NICEIC or ELECSA and who adhere to the UK safety standard BS 7671.

They will issue a safety certificate and a building control compliance certificate for their electrical work to confirm that the installation has been designed, built, inspected and tested in line with that standard.

Q5: Who should carry out new electrical work in a non-domestic property?

A5: For non-domestic buildings, electrical installation work should only be carried out by NICEIC Approved Contractors. These are listed on niceic.com.

Q6: Why should occupants use an NICEIC or ELECSA electrician?

A6: The niceic.com or elecsa.co.uk websites are a one-stop shop to search for a local registered electrician. Over 34,000 contractors registered with NICEIC and ELECSA are listed and all have been assessed against rigorous technical standards.

We look at a representative sample of the contractor's work, their premises, documentation, equipment and the competence of their key supervisory staff. Once contractors are listed with us, they are re-assessed on an annual basis to ensure high standards.

Enrolment is voluntary, but electrical contractors who are conscientious about the service they offer would consider it a priority to enrol. We also operate an independent complaints procedure. If the electrical work of a registered contractor is found to be below the accepted technical standard, we require the contractor to correct the work, at no additional cost to the householder.

In addition NICEIC and ELECSA contractor's work is covered under the Platinum Promise – a promise that protects you against all non compliant installation work.

Should any work carried out by an NICEIC or ELECSA contractor be found not to comply with the Building Regulations or relevant installation standards, NICEIC/ELECSA can instruct the contractor to go back and carry out the work to the required standard. If the contractor is no longer in business or disputes the matter NICEIC/ELECSA will have the work rectified by another registered contractor at no extra cost.

The Platinum promise is valid for up to six years from the date of the completion of the original work and covers work up to a maximum of £25,000 for any one installation.



OUR AIM IS TO PROTECT EVERYONE WHO USES ELECTRICITY FROM UNSAFE ELECTRICAL INSTALLATIONS. TO ACHIEVE THIS, WE MAINTAIN A REGISTER OF COMPETENT ELECTRICAL CONTRACTORS, ASSESSED BY NICEIC OR ELECSA.

IN ADDITION TO OUR CERTIFICATION SERVICES, EACH YEAR WE ALSO:



SUPPORT OVER 480,000 CONSUMERS IN FINDING A CONTRACTOR



COVER OVER 10,000 BUSINESSES WITH TAILORED INSURANCE POLICIES



TRAIN OVER 4,000 CONTRACTORS



PROVIDE OVER 20,000 COPIES OF THE WIRING REGULATIONS



ISSUE OVER 1,000,000 CERTIFICATES



ASSIST WITH OVER 60,000 TECHNICAL QUERIES THROUGH OUR HELPLINE



WELCOME 2,000 CONTRACTORS TO EVENTS

Visit niceic.com or elecsa.co.uk to find a local registered electrical contractor. There are over 34,000 electrical contracting businesses to choose from. All are assessed against rigorous technical standards on an annual basis.



CATEGORIES OF REGISTRATION

Non-domestic properties

Electrical work should only be carried out on non-domestic buildings by:



NICEIC Approved Contractors

NICEIC Approved Contractors undertake and are assessed against a wider scope. Samples of their work are assessed as part of a regular periodic assessment visit on a range of installations, which could include domestic and non-domestic (commercial, industrial) properties.

Domestic dwellings

It is recommended that electrical work on residential properties is carried out by carried out by the following contractors:



NICEIC Domestic Installers
(England and Wales)



NICEIC Approved Contractors



ELECSA Registered Contractors



FIND AN NICEIC OR ELECSA ELECTRICIAN

ALWAYS RECOMMEND ELECTRICAL CONTRACTORS THAT ARE REGISTERED WITH NICEIC OR ELECSA.



To find an electrical contractor in your client's region visit
NICEIC.COM OR ELECSA.CO.UK

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