

iTECH

ELECTRICAL GROUP

POWER • CONTROLS • SECURITY





The electrical partner behind exceptional projects.

At iTech Electrical Group, we specialise in delivering premium electrical installations for developers, builders, architects and private clients across Surrey, London and the South East.

Our reputation has been built on exceptional workmanship, reliable project delivery and long-standing relationships within the construction industry. From luxury new builds and large-scale renovations to high-end residential and commercial developments, we provide a professional service from initial design through to final commissioning.

OUR APPROACH

We understand construction.

Working alongside principal contractors, developers, architects and project managers, we know that successful projects rely on communication, attention to detail and dependable delivery.

Our experienced in-house team integrates seamlessly with the wider project, ensuring every installation is completed safely, efficiently and to the highest possible standard while maintaining programme deadlines and protecting the quality of the finished build.

WHY ITECH?

- Specialists in high-end residential & commercial projects
- Trusted by developers, builders & contractors
- Complete in-house electrical expertise
- Dedicated project management from start to finish
- Premium workmanship with exceptional attention to detail
- Reliable delivery, clear communication & professional service

Our expertise extends far beyond traditional electrical installations.

From power distribution and architectural lighting to intelligent controls, networking, CCTV, intruder alarms, access control and integrated security, we provide one trusted contractor capable of delivering every stage of your electrical package.

Our aim is simple: to make complex projects feel effortless by delivering intelligent, beautifully integrated solutions that exceed expectations.

Our Portfolio

A selection of premium residential projects delivered across Surrey and the South East, showcasing our commitment to quality, craftsmanship and long-term partnerships with leading developers, builders and private clients.



LINDEN HOUSE, Cranleigh, Surrey

Delivered in partnership with Surrey & Elmbridge Prestige Homes, Linden House is one of several premium residential projects successfully completed together over the years. Entrusted with the complete electrical package, we worked alongside the wider construction team from first fix through to final commissioning, delivering a carefully coordinated installation with exceptional attention to detail at every stage.

PROJECT SCOPE

- Complete Electrical Package
- Architectural Lighting
- CCTV
- Intruder Alarm
- Video Intercom
- Garden & Landscape Lighting



PRIVATE RESIDENCE, Epsom, Surrey

Designed around modern family living, this substantial private residence required a fully integrated electrical and smart home package. From intelligent lighting control to discreet security systems, every element was carefully planned, installed and commissioned to complement the architecture while providing effortless day-to-day living.

PROJECT SCOPE

- Complete Electrical Package
- Lutron RA3 Lighting Control
- CCTV
- Intruder Alarm
- Smart Home Integration
- Architectural Lighting
- Golf Simulator



PRIVATE RESIDENCE, Crowborough, East Sussex

This impressive new-build home called for a comprehensive electrical, lighting and security package, including specialist supplies for the swimming pool complex and extensive external services. Working closely with the wider project team, every installation was delivered with precision, creating a seamless and future-ready home.

PROJECT SCOPE

- Complete Electrical Package
- Swimming Pool Power Supplies
- Architectural Lighting
- CCTV
- Intruder Alarm
- External Electrical Services



The iTech Experience

From concept to completion, every stage of our process is designed to make your project seamless, collaborative and enjoyable.

DISCOVER

Every exceptional project begins with understanding the vision.

Whether working alongside homeowners, developers, builders or architects, we help shape the complete electrical package from the ground up. From full electrical design and lighting layouts to smart home technologies, security systems and future-proof infrastructure, our role is to transform ideas into practical, beautifully integrated solutions.

Whether you require a complete design from scratch or simply expert guidance throughout the project, we become an extension of your team, helping bring every vision to life

COLLABORATE

Successful projects are built on strong partnerships.

Working closely with builders, architects, interior designers and specialist trades, we coordinate every stage of the installation to complement the wider construction programme. Through clear communication, proactive planning and dependable project management, we help keep projects progressing smoothly from beginning to end.

DELIVER

Every installation reflects the standards we expect of our own work.

With meticulous attention to detail, exceptional workmanship and an uncompromising approach to quality, every project is delivered with precision, professionalism and genuine pride. Before installations are concealed, our team carries out comprehensive quality checks to ensure every detail has been completed exactly as intended.

COMPLETE

Completion is more than the final fix.

From the careful installation of premium accessories and finishing details through to testing, commissioning, certification and client handover, we ensure every project is delivered exactly as envisioned. Our commitment continues beyond completion, providing ongoing support and lasting confidence long after the project has been handed over.



Exceptional projects are never the result of chance. They are built through thoughtful planning, trusted partnerships and an unwavering commitment to quality.

Experience the possibilities

Helping clients experience tomorrow's technology before making today's decisions.

Choosing technology for a luxury home should never be based on specifications alone.

Through our partnership with Habitech and Lutron, we are able to offer clients an immersive showroom experience where intelligent home technologies can be explored, compared and experienced in a realistic residential environment before any decisions are made.

Whether planning a bespoke new build or an extensive renovation, we guide homeowners, architects and developers through the latest innovations in home technology, helping every client make informed decisions with complete confidence.

EXPERIENCE

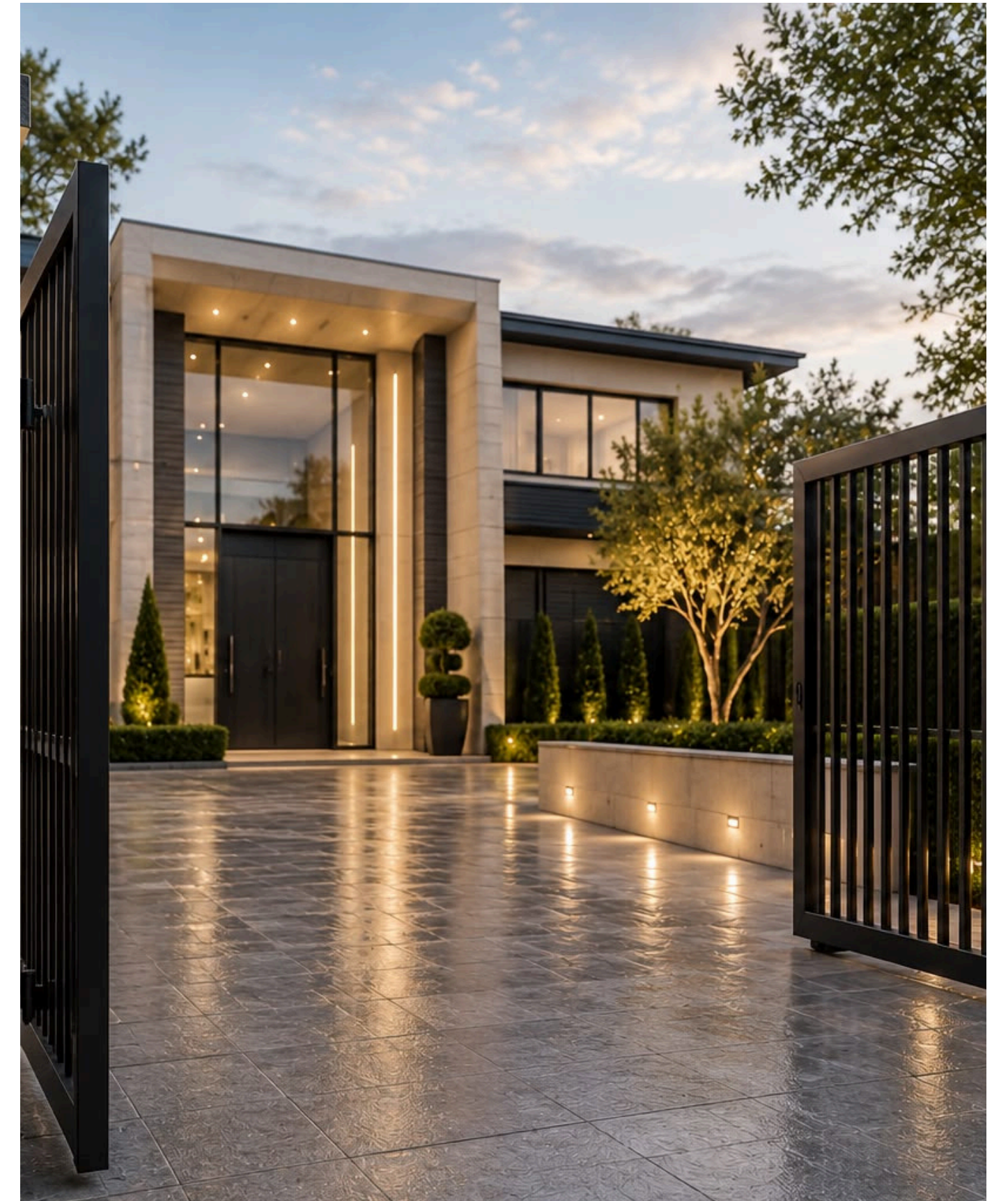
Rather than imagining how technology might look or perform, clients are invited to experience complete, fully integrated living environments, demonstrating how carefully considered technology can enhance everyday life.

From discreet architectural lighting and automated shading to immersive private cinemas, invisible audio systems and whole-home control, every demonstration is designed to inspire confidence while helping transform ideas into reality.

EXPLORE

During a showroom visit, clients can experience:

- Lutron Intelligent Lighting Control
- Automated Blinds & Shading
- Multi-Room Audio
- Private Cinema
- Architectural & Invisible Speakers
- Smart Home Automation
- Integrated Security
- High-Speed Networking & Wi-Fi
- Outdoor Entertainment Systems
- Luxury AV Solutions



01

POWER

The foundation of every
exceptional project.

Power is where iTech began, and it remains at the heart of everything we do.



From consumer unit upgrades and home extensions to bespoke new builds and commercial developments, we deliver electrical installations with the same attention to detail, professionalism and commitment to quality—regardless of the size or complexity of the project.

Whether we’re installing a complete electrical package for a luxury home or supporting a local builder on an extension, our approach never changes: thoughtful planning, exceptional workmanship and reliable delivery.

COMPLETE ELECTRICAL INSTALLATIONS

From new builds and complete renovations to home extensions, loft conversions and refurbishment projects, we deliver fully managed electrical installations tailored to the unique requirements of every property.

LIGHTING SOLUTIONS

Beautiful lighting transforms the way a property looks and feels. From architectural and feature lighting to garden, landscape and exterior lighting, we create thoughtfully considered schemes that combine practicality with exceptional design.

POWER & INFRASTRUCTURE

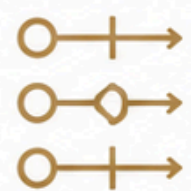
Reliable electrical infrastructure forms the backbone of every installation. From consumer unit upgrades and power distribution to three-phase systems, sub-mains, EV charging and outbuilding supplies, every installation is designed with reliability, performance and future expansion in mind.

TESTING & COMPLIANCE

Every installation undergoes comprehensive inspection, testing and certification before handover, ensuring complete confidence that every system performs safely, reliably and exactly as intended.

Whether delivering a complete electrical package for a multi-million-pound home or supporting a local builder on an extension, every project receives the same commitment to quality, professionalism and attention to detail.

OUR SERVICES



POWER
DISTRIBUTION



LIGHTING
DESIGN



SMART HOME
CONTROL



SECURITY
SYSTEMS



DATA &
NETWORKS



TESTING &
INSPECTION

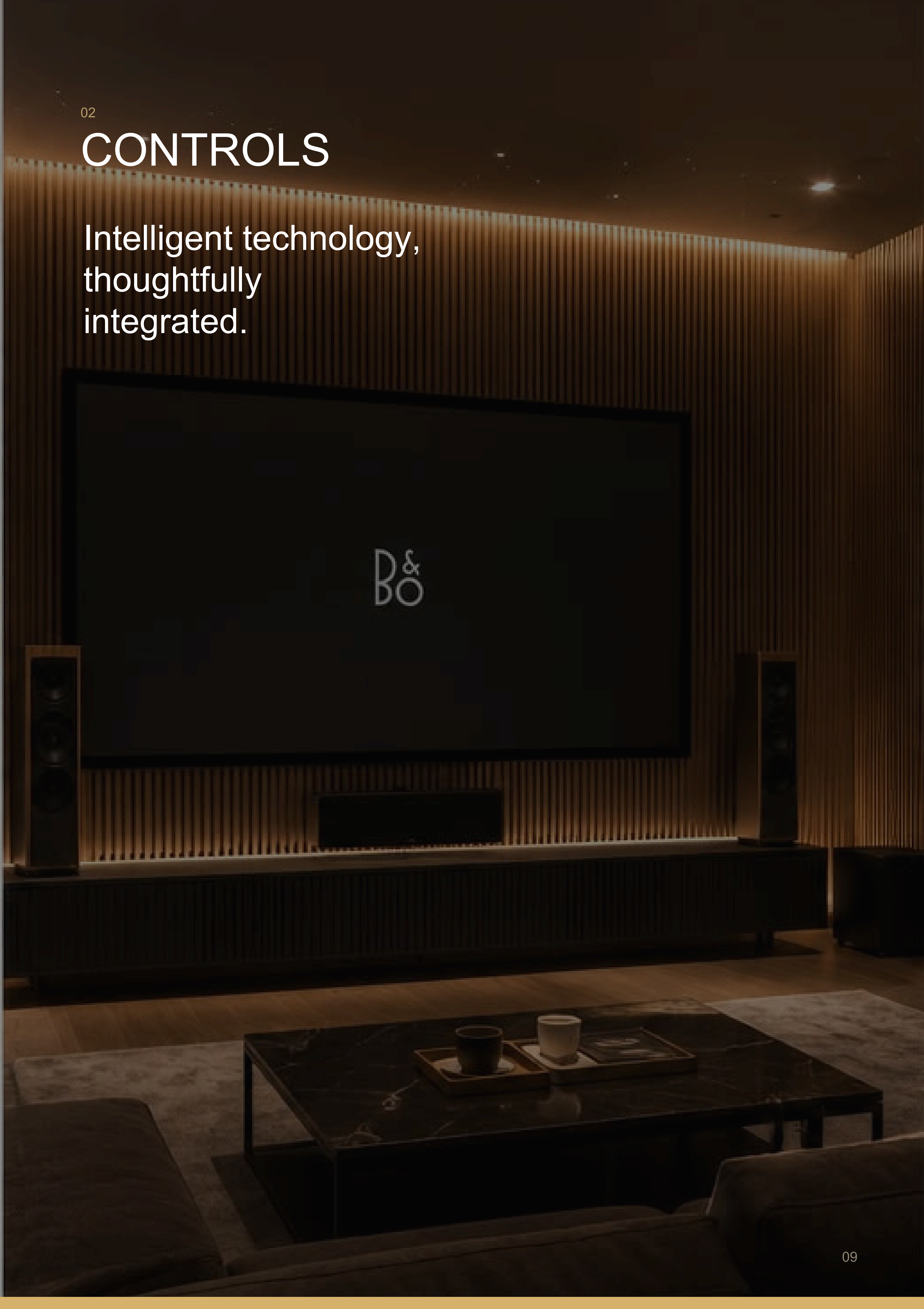


MAINTENANCE &
REACTIVE

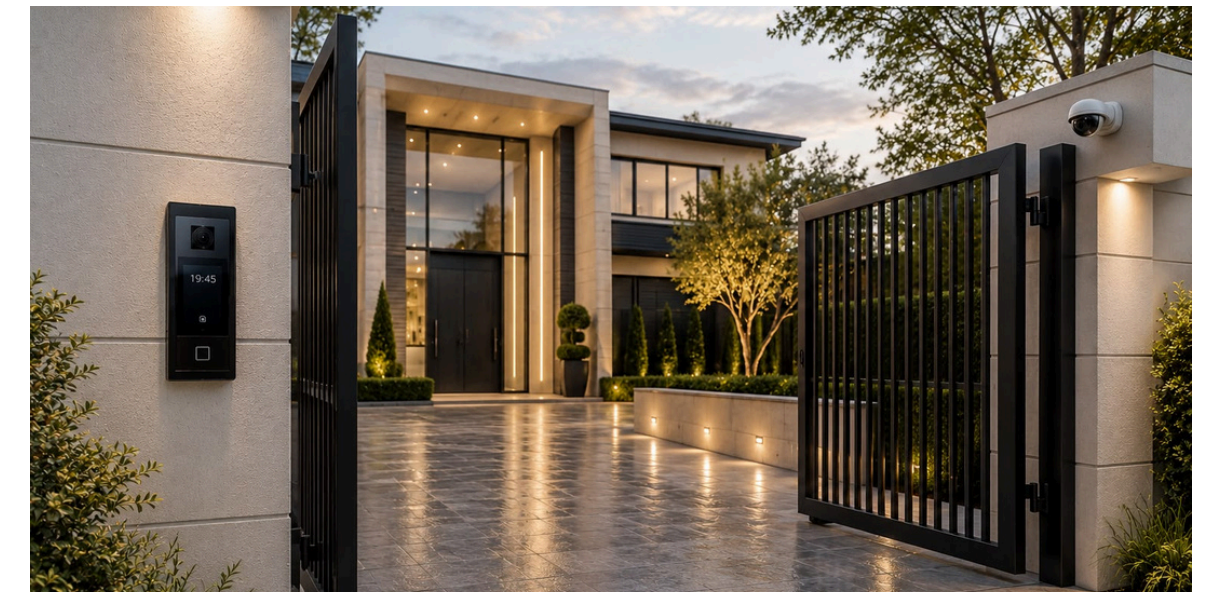
INTEGRATED SYSTEMS. INTELLIGENT SOLUTIONS.
BUILT AROUND YOU.

CONTROLS

Intelligent technology,
thoughtfully
integrated.



Technology should enhance the way a home is experienced, not complicate it.



At iTech Electrical Group, we specialise in intelligently integrated control systems that simplify everyday living while complementing the design of every property. From Lutron RA3 lighting control and intelligent heating to seamless networking, enterprise-grade Wi-Fi and high-performance audio, every solution is carefully designed around the needs of the client and the way they live.

Whether enhancing a single room or integrating technology throughout an entire home, our focus remains the same — creating systems that are intuitive, reliable and effortless to use.

LUTRON RA3 LIGHTING CONTROL

As Lutron RA3 specialists, we design and install intelligent lighting control systems that transform the way a home feels and functions. Create personalised lighting scenes, automate daily routines and control your lighting effortlessly through elegant keypads, mobile devices or voice assistants.

NETWORKING & CONNECTIVITY

A reliable network is the foundation of every modern home. We install structured Cat6 cabling, high-performance data networks and enterprise-grade Wi-Fi solutions, ensuring seamless connectivity throughout the property for work, entertainment and intelligent home technology.

HEATING & SHADING

Intelligent heating controls and automated blinds work together to improve comfort, convenience and energy efficiency, creating homes that respond naturally to the way they are lived in.

AUDIO & VISUAL

Working alongside trusted technology partners, we deliver beautifully integrated audio and visual solutions, from discreet multi-room audio and architectural speakers to immersive home cinema experiences that enhance both the property and the lifestyle of its occupants.

The most intelligent technology is the technology you never have to think about.



03

SECURITY

Protecting what
matters most.



Security should provide confidence without compromising the way a property looks or functions.



Security should provide confidence without compromising the way a property looks or functions.

At iTech Electrical Group, we design and install intelligent security systems that integrate seamlessly into every home and commercial property. Using trusted technologies from Hikvision and Ajax Systems, we deliver discreet, reliable solutions that provide complete peace of mind while complementing the architecture of the property.

Whether securing a family home, a luxury new build or commercial premises, our focus remains the same — dependable protection, intelligent design and exceptional workmanship.

CCTV SURVEILLANCE

We design and install high-definition Hikvision CCTV systems, providing crystal-clear surveillance, intelligent analytics and secure remote access. Whether monitoring a private residence or commercial premises, every system is carefully designed to deliver dependable protection without compromising the aesthetics of the property.

Live viewing, playback and instant notifications are all accessible from your smartphone, keeping you connected to your property wherever you are in the world.

INTRUDER ALARMS

Ajax wireless alarm systems combine award-winning design with exceptional reliability. Intelligent detection, instant notifications and intuitive operation provide complete confidence while remaining discreet within the home.

Arm, disarm and monitor your alarm system directly from your smartphone, with real-time alerts providing complete peace of mind wherever life takes you.

VIDEO INTERCOM & ACCESS CONTROL

Using Hikvision video intercom and access control solutions, we provide elegant systems that allow homeowners and businesses to manage visitors, gates and secure entry points with confidence and convenience.

Answer your front door, view visitors and grant access remotely from your smartphone, whether you're at home, at work or away on holiday.

TAILORED SECURITY SOLUTIONS

Every property is different, which is why every security solution should be too.

By combining the best security technologies for each application, we create bespoke systems that deliver intelligent protection, reliable performance and complete peace of mind, ensuring your property remains safe, secure and protected around the clock.

True peace of mind comes from knowing your property is protected — whether you're home, at work or anywhere in the world.

INTEGRATED SYSTEMS

Three specialist areas. One connected solution.

By bringing POWER, CONTROLS and SECURITY together, iTECH provides a more valuable, coordinated and complete solution for modern homes.



Rather than treating electrical infrastructure, intelligent technology and security as separate elements, we consider how every system can work together from the very beginning. This joined-up approach creates a home that is safer, smarter, better connected and designed around the way you live.

From reliable electrical installations and architectural lighting to intuitive smart-home controls, seamless connectivity and integrated security, every detail is carefully planned to complement the property and support both current and future requirements.

Working with one experienced team also provides greater continuity throughout the project — simplifying communication, improving coordination and helping to ensure that every system is designed, installed and integrated with the wider vision in mind.

The result is technology that feels effortless rather than complicated: reliable power, intelligent control and dependable protection, all working seamlessly together.



PROCESS

From concept to completion.

Every successful project begins with understanding your vision. Our structured approach ensures each stage is carefully considered, clearly communicated and professionally delivered — creating a seamless experience from initial enquiry through to completion.



- 01 CONSULTATION**
Understanding your property, vision, lifestyle and future requirements.
- 02 DESIGN & PLANNING**
Creating a tailored solution that brings Power, Controls and Security together.
- 03 DETAILED PROPOSAL**
Providing a clear scope of work with carefully considered recommendations.
- 04 INSTALLATION**
Delivering every element professionally, efficiently and with attention to detail.
- 05 TESTING & CONFIGURING**
Testing, configuring and optimising every system for safe and reliable performance.
- 06 HANDOVER & SUPPORT**
Guiding you through your new systems and providing continued support when required.

OUR PROCESS



01 CONSULTATION

Understanding your property, vision, lifestyle and future requirements.



02 DESIGN & PLANNING

Creating a tailored solution that brings Power, Controls and Security together.



03 DETAILED PROPOSAL

Providing a clear specification, transparent quotation and project scope.



04 INSTALLATION

Professional installation delivered with precision, care and attention to detail.



05 TESTING & COMMISSIONING

Every system is thoroughly tested, configured and optimised for reliable performance.



06 HANDOVER & SUPPORT

System walkthrough, documentation and ongoing support whenever you need us.

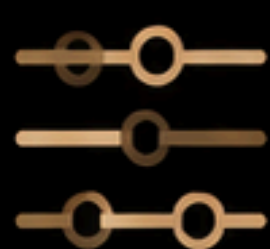
FROM FIRST CONVERSATION.
TO FINAL HANDOVER.

ITECH

ELECTRICAL GROUP



POWER



CONTROLS



SECURITY

DESIGN - INSTALLATION - TESTING



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Visit our website



CONTACT

Whether you're planning a new build, renovating your home, upgrading your electrical installation or exploring the latest smart-home and security technology, our experienced team is here to help.

At iTECH Electrical Group, we take the time to understand your requirements and provide tailored solutions designed around your property, lifestyle and future needs. From your initial enquiry through to project completion, you can expect professional advice, clear communication and exceptional workmanship every step of the way.

Get in touch today to discuss your project or arrange a consultation with one of our specialists. We'd be delighted to help bring your vision to life.

Call us: 01883 338323

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