

www.impactlightingsolutions.com



WELCOME TO OUR COMPANY

Welcome to our world of innovation and personalised illumination - where your vision is our mission!

Impact Lighting Solutions was established in 2013. With over a decade of experience, we've consistently delivered professional service and topquality LED lighting solutions to a diverse clientele, including lighting designers, architects, construction specialists, consultants, and contractors.

Our precision-engineered lighting products span a wide spectrum, from interior downlights to contemporary linear systems and architectural pendants. We also offer emergency options, wireless control systems, and industrial lighting solutions.

Throughout our journey, we've maintained an unwavering commitment to technical lighting innovation, always striving to stay at the forefront of the lighting industry. This dedication has been the driving force behind our remarkable progress

OUR VALUES



Passion and Professionalism

Integrity, passion and professionalism are the fundamentals of our company. We work with each client in a partnership to discuss their requirements, as well as offering technical advice and aftersales support. Whether your lighting is for comfort, design, compliance or energy efficiency, we will always find a tailored solution.

Innovation and Development

Innovation is at the forefront of what we do at Impact Lighting Solutions. We embrace emerging technologies and keep up to date with all lighting development potentials. We believe lighting should enhance any space and make a lasting impact! We use this key principle to help us to define and constantly evolve our beautifully engineered lighting product range.

Quality and Energy Efficiency

We are committed to choosing the right products and partner companies, so we don't compromise on quality. Our comprehensive range of luminaires offer high lighting parameters, energy efficiency and durability throughout there operational life. In our lighting systems, we can integrate energy-saving components including dimming modules, intelligent lighting controls and occupancy/daylight harvesting sensors.

MEET THE TEAM

Our team based in Oxfordshire, Somerset and Manchester, have years of experience in understanding the lighting industry and have delivered successfully on some of the most complex schemes.

Our dedication to good project management has helped us service projects from concept to completion, and we are proud to have illuminated some incredible spaces.

As a company, we firmly believe that a happy, talented and dynamic team is the cornerstone of our success. Each team member is exceptional and driven by a true passion for delivering outstanding solutions.

We extend the same warmth and consideration to each of our clients and partners as we do to our team; it's an integral part of our company culture, reflecting our commitment to sharing positivity.





Lighting Specification

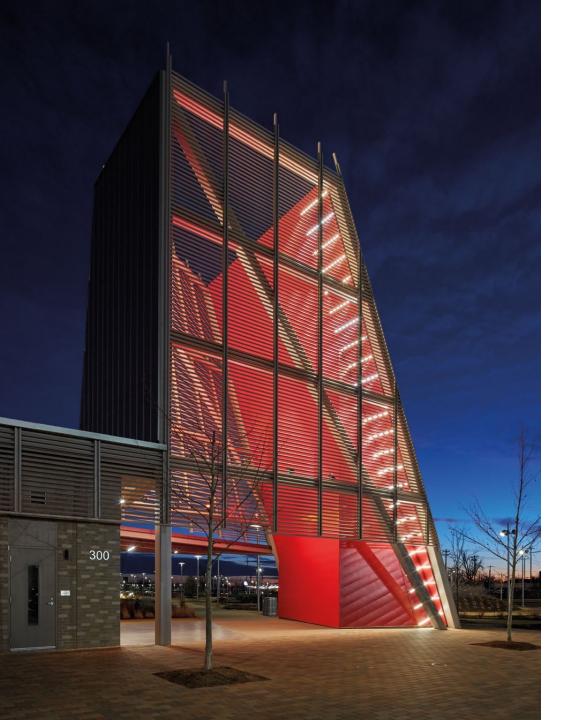
We specify a comprehensive range of lighting products to meet your needs and preferences. Our dedicated project managers collaborate closely with you, your architects, or consultants to identify and address your lighting requirements.

Design and Concept Development

Lighting design and concept development are integral components of our service. Our ability to provide lighting analysis, calculations, and 3D renders empowers our clients to refine their lighting concepts.

Custom Lighting

At our in-house production facility, our team of experienced LED lighting technicians take pride in constructing custom light fittings with the utmost precision. We offer a comprehensive range of lighting solutions, from bespoke designs tailored to your unique needs to a selection of adaptable products that cater to contractors and wholesalers.



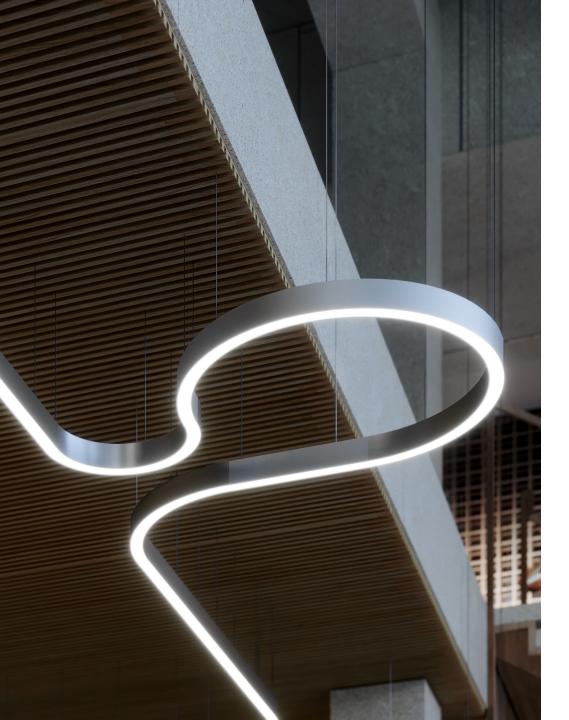
LIGHTING SPECIFICATION

Our commitment to excellence means we provide lighting products tailored to your unique needs and aspirations. As lighting specialists in the UK, we take pride in our ability to be by your side, sourcing each product that meets your exact aesthetic and installation preferences.

Book a consultation with us to discuss your vision and lighting preferences. Our dedicated project manager will help define your lighting requirements, including functionality, aesthetics, regulations, controls and ROI considerations.

We're ready to conduct site surveys and collaborate with your architects, consultants and contractors to ensure a comprehensive and effective lighting plan.

To instil confidence in the quality and reliability of all our LED lighting products, we provide a minimum **5-year** warranty. This warranty reflects our steadfast commitment to supporting our solutions and ensuring long-term quality assurance for your investment.



DESIGN & DEVELOPMENT

Design and concept development are integral aspects of our lighting service. Our priority is our client's needs, and we offer comprehensive support, including lighting analysis, calculations, and 3D renders.

We engage in a thorough exploration of product options, strategic placement ideas, and a wide array of configuration types.

Our product ranges continually evolve, and we collaborate with leading technology firms like Tridonic and Vossloh Schwabe. This partnership enables us to utilise their specialised components, drivers, and control systems, ensuring exceptional product design and manufacturing.

- Luminaire schedules
- Energy Calculations
- Photometric Analysis
- 3D Renders
- Dimensional Drawings
- Lighting Controls
- Wiring plans
- Product Samples



CUSTOM LIGHTING

At our in-house production facility based in Somerset, we can produce a diverse range of custom-made luminaires.

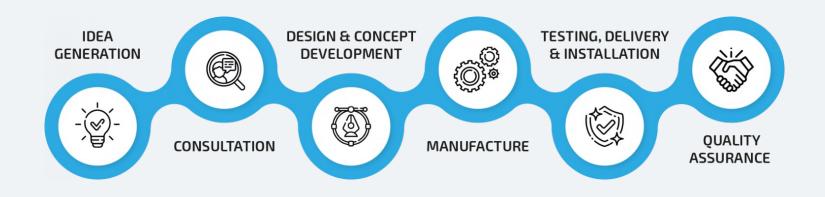
In our production process, we precision-cut and securely build aluminium profiles to achieve the desired lengths or shapes, ensuring an impeccable fit for your project. Additionally, we have the capability to craft curved luminaires and create distinctive pendant designs.

Our technicians expertly assemble and integrate components, including LEDs and drivers, with tailored feed lengths to ensure optimal performance. Every bespoke product undergoes rigorous testing for performance, safety, and reliability. Once it meets our criteria, it's securely packaged for shipment to your project site.

YOUR VISION OUR MISSION

Whether you're seeking to transform your commercial space with captivating aesthetics or optimise your industrial environment for enhanced productivity, our team of expert designers and technicians will collaborate with you **every step of the way**.





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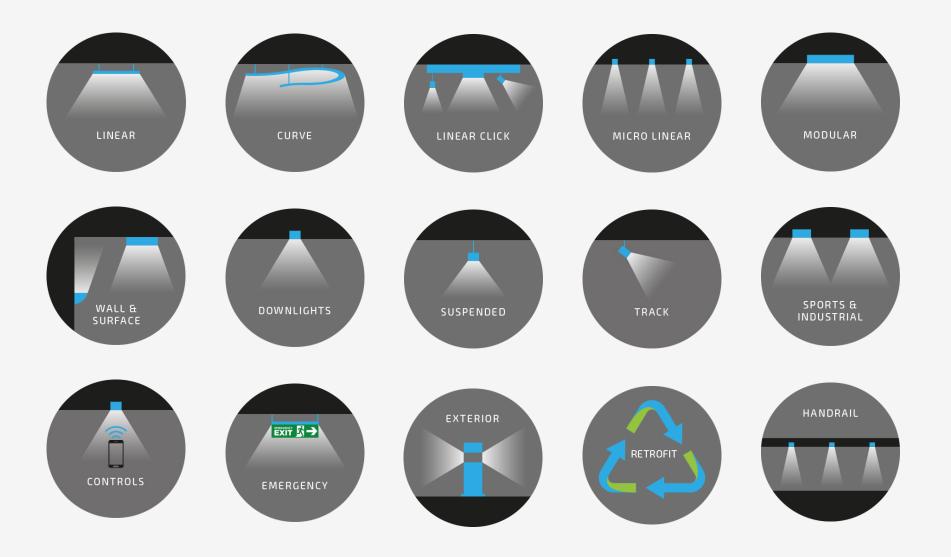
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We've invested significant effort to enhance the user-friendliness and visual appeal of our website. Now, navigating our product range is a breeze, allowing you to effortlessly find everything from linear and curved lighting to pendants and downlights with just a few clicks.

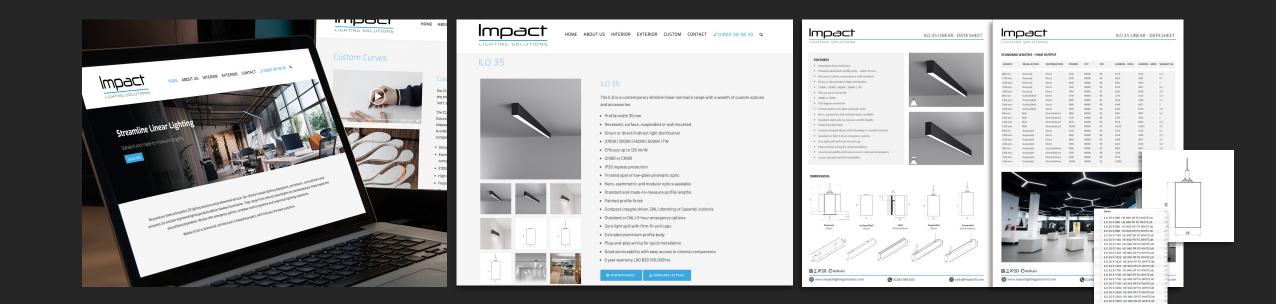
To make your journey even more seamless, we're excited to announce that you can now access a wealth of resources on our website, including product information, specification datasheets, photometric files, and dimensional drawings.

WEBSITE LINK

OUR PRODUCT RANGE



ONLINE RESOURCES



Product Categories

Products Selection Quick View Information

Product Specification

Product Information Product Image/Render Dimensional Drawing Installation Photo Downloadable Files

Downloadable Files

Product Datasheets - PDF Photometric Files - LDT/IES Dimensional Drawings - JPG/DWG/STEP Installation Instructions - PDF

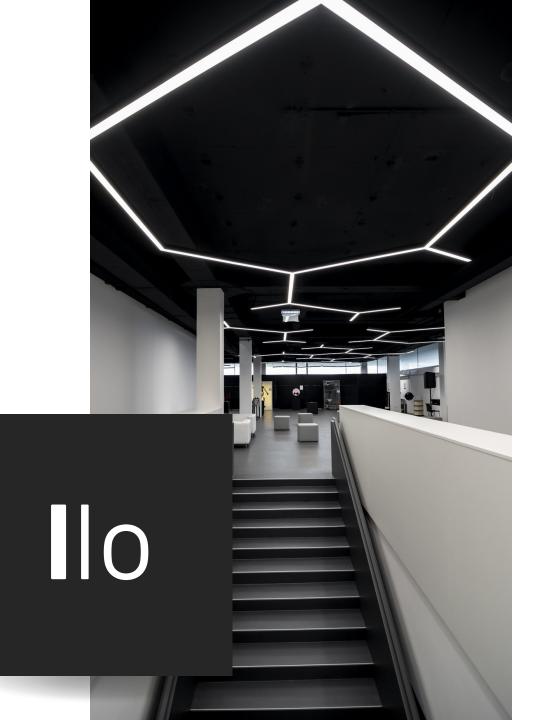
LINEAR LIGHTING

Where Style Meets Efficiency!

The sleek design of our linear lighting range produces precise lines of illumination. Combined with its meticulously engineered profile and custom options, it's the perfect linear lighting solution for any interior space.

- IL0 35 60 70
- Recessed | Surface | Suspended
- Direct | Direct/Indirect
- 2700K|3000K|4000K|5000K|TW
- CRI80|90
- Standard | Custom Lengths
- Efficacy up to 125 lm/W
- Fixed Output | DALI | Casambi
- Emergency | PIR





13

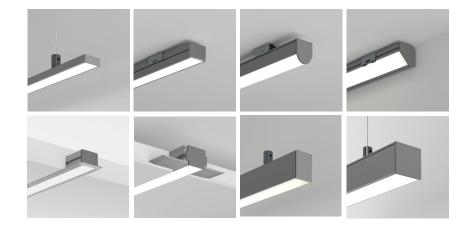


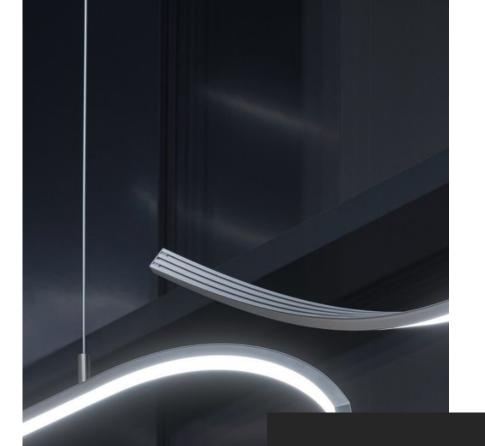
I-LINE MICRO LINEAR

Low-profile Luminaires

Our I-LINE range delivers sophisticated low-profile micro-linear luminaires, meticulously crafted to excel in discreet accent lighting applications. With a wealth of custom options, their versatile design seamlessly complements a wide array of interior settings, ensuring a tailored lighting solution for every space.

- Recessed | Surface | Suspended | Corner | In-ground
- 3000K|4000K|TW|D2W|RGBW
- CRI80|90
- Standard | Custom Lengths
- Fixed Output | DALI | Casambi
- IP20|IP65|IP67





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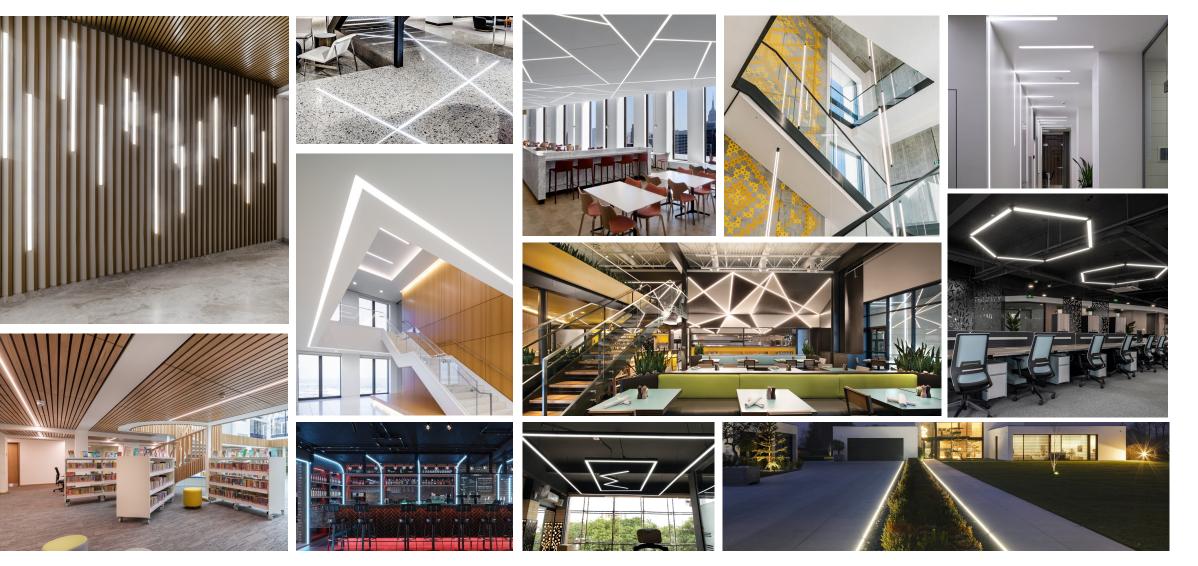
MICRO LINEAR

Whether you need to illuminate architectural features, create ambient interior wall lighting, or add vibrant colours to an external façade, our micro linear range

Endless Possibilities

makes it all possible.

GALLERY



CUSTOM CURVES

Creating Unique Lighting Installations

Navigate light through architectural spaces and contemporary workplaces with our CUSTOM CURVE system. It enables you to effortlessly create lighting fixtures of nearly any shape with just a simple sketch, whether you want to form circles, soft arcs, long curves, or abstract patterns

- Custom Design
- Suspended
- Direct | Direct/Indirect
- 2700K|3000K|4000K|TW
- CRI80 | 90
- High Lumen Efficacy
- Fixed Output | DALI | Casambi
- Emergency | PIR
- IP20
- Standard Shapes Available



Curve



GALLERY





DOWNLIGHTS

For All Applications

Explore our range of downlights, featuring recessed, adjustable, wall washer, and surface-mounted options, each meticulously designed to fulfil precise lighting needs and aesthetic preferences.

- Recessed | Surface | Trimless
- Fixed | Adjustable | Wall Wash
- 2700K|3000K|4000K|TW|RGBW
- CRI80|90
- Low Glare
- Beam Angle Options
- Fixed Output | DALI | Casambi
- IP20|IP54|IP65
- Emergency | PIR Sensor





19

EXTERIOR LIGHTING

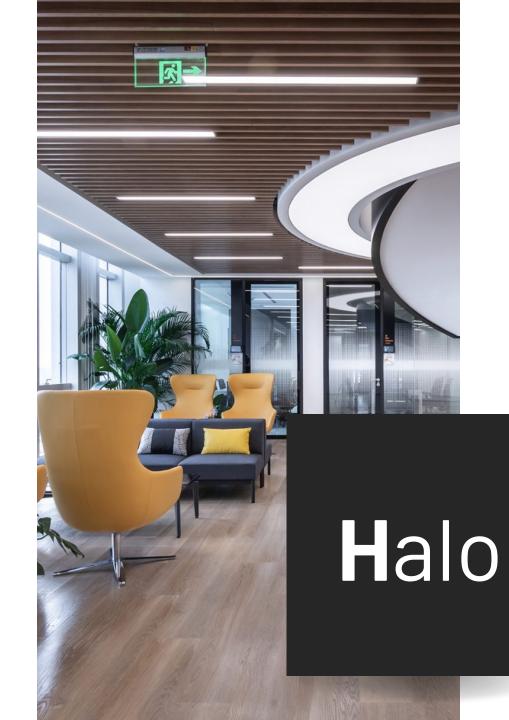
Performance and Reliability!

Exterior lighting solutions for all areas and environments. we provide a comprehensive selection of exterior lighting solutions, encompassing street, bollard, area, facade, urban areas and walkways/handrail lighting.

- Optimal Lumen Output and Efficiency
- Latest LED Technology
- Glare Control and Colour Consistency
- Site Specific Customisations
- Multiple Mounting Systems
- Smart Control Options
- Emergency and Sensors Integration
- All Weather Ingress Protection



Syrius



EMERGENCY

Safety and Peace of Mind

We provide an extensive range of emergency solutions instilling confidence and peace of mind in every application. Safety and performance are paramount for us, which is why we only select industry-standard products and components. Each adheres to safety regulations and is meticulously engineered to ensure they deliver precise emergency illumination.

- Emergency Exit Signs
- Exit Route Lighting
- Standalone LED Luminaires
- Bulkhead Lighting
- Self-test/DALI
- Maintained/Non-Maintained



SUSPENDED PENDANTS

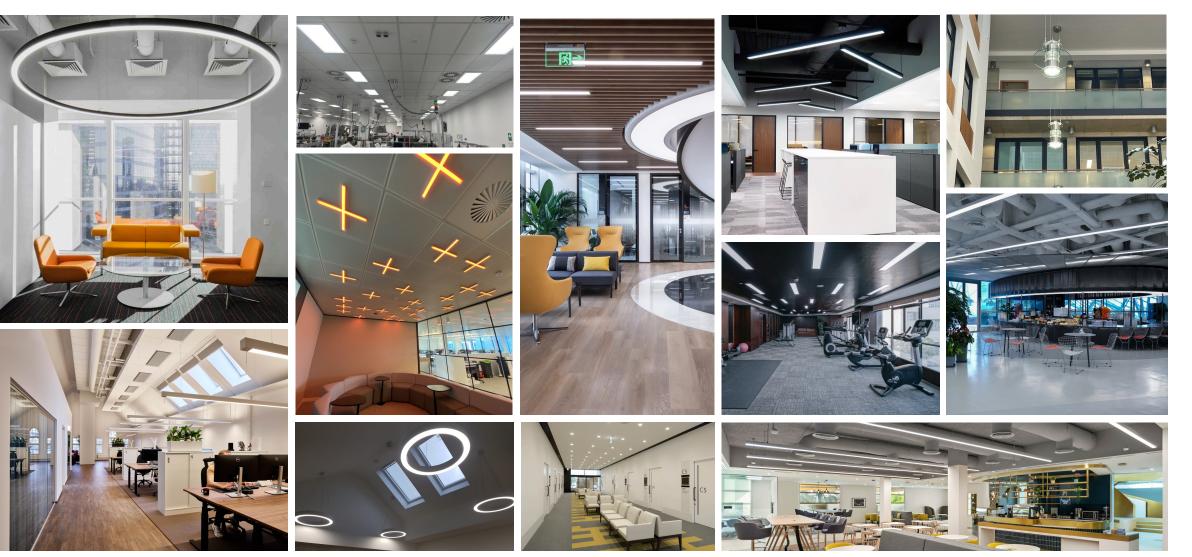
Powerful and Elegant

Our innovatively engineered suspended pendants produce perfect illumination and create a strong focal point in any contemporary space. Our collection features pendants in a range of shapes and custom options that fit harmoniously into the surrounding architecture.

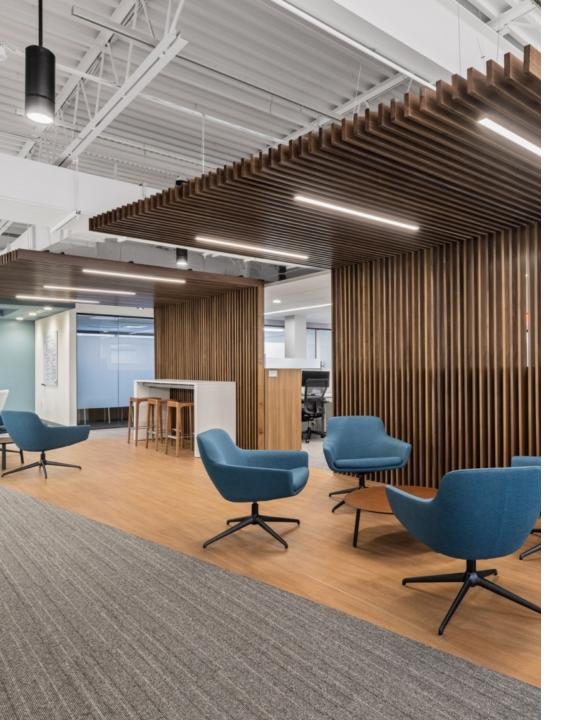
- Dynamic shapes
- Height Adjustable Suspension Kits
- Direct/Indirect Light Distribution
- Optimal Lumen Output and Efficiency
- Glare Control and Colour Consistency
- 2700K|3000K|4000K|TW|RGBW
- CRI80|90
- UGR>19
- Fixed Output | DALI | Casambi
- IP20 | IP40
- Emergency | PIR Sensor



GALLERY



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INTELLIGENT LIGHTING CONTROLS

Intelligent lighting controls, where innovation meets aesthetics, and efficiency meets convenience.

Intelligent lighting controls are revolutionising the way we illuminate our spaces. In an era where technology seamlessly integrates into our daily lives, it's no surprise that our lighting systems are becoming smarter and more intuitive. These cutting-edge controls offer unprecedented flexibility, energy efficiency, and convenience, allowing us to personalise our lighting experience like never before.

Whether you're looking to enhance the ambience of your home, optimise energy usage in a commercial building, or create dynamic lighting displays in a public space, intelligent lighting controls are the key to unlocking a world of possibilities.

Arrange a consultation with our lighting control specialists today.



Standard

Our standard control packages offer a user-friendly introduction to lighting management from dimming switches to motion sensors and dynamic colourchanging controls. It's perfect for those seeking a straightforward smart solution.

Select

Looking for more advanced options then our select packages provide enhanced wireless control capabilities including scene setting, scheduling, productivity support and energy efficiency data analysis.

Supreme

Our supreme packages offer the most comprehensive solutions, designed for those who demand the utmost in control, efficiency, and adaptability. Integrating advanced lighting controls into your building management system can transform your lighting into a dynamic, multifunctional asset that goes beyond mere illumination.

BEYOND ILLUMINATION

Light Monitoring

Gain real-time insights into your entire lighting system. Monitor status and performance from a central dashboard, ensuring optimal operation at all times.

Building Management

Take full control of your building's environment to create a unified and responsive building management solution.

Health, Wellbeing and Productivity

Implement dynamic lighting scenarios that mimic natural daylight, promoting employee focus, productivity and overall health by supporting circadian rhythms.

Supporting Facility Efficiency

Use lighting data to optimise schedules, space utilisation and resource allocation, ultimately reducing operational costs.

Energy and Asset Diagnostics Identify energy-saving opportunities and implement asset diagnostics to ensure peak performance and reliability.

🗸 Condition-Based Maintenance

Embrace proactive maintenance strategies. Predict luminaire failures before they occur, reducing downtime and minimising the disruption to your operations.

People and Environment

Prioritise the well-being of building occupants by monitoring occupancy patterns, temperature, and air quality to establish optimal working conditions.

🗸 Usage and Energy Saving

Track high-traffic areas and prioritise lighting accordingly. Ensure spaces are illuminated only when and where needed, reducing energy waste.

Scalable Control Systems

Future-proof your lighting infrastructure. All our systems are scalable and adapt to evolving technologies, ensuring your investment remains relevant for years to come.

🗸 Maintenance Alerts

Monitor the health of individual light fixtures and receive alerts when maintenance is required. This proactive approach ensures that lighting is always in optimal condition.

Environmental Impact

Longer-lasting LED lights integrated with an intelligent lighting control system reduce overall energy consumption and contribute to a lower carbon footprint.

Integrated Systems

Our supreme control system can integrate BacNET, Rest API, and MQTT protocols, ensuring compatibility with emerging IoT technologies. Unifying multiple systems into one user-friendly solution for the future.





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MORE INFORMATION



