

Architectural Lighting Solutions



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Lighting and Illumination Technology Experience
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New to 2026, Powercor has formed a strategic lighting partnership with LITE Ltd. LITE specialises in dynamic architectural lighting, projection solutions, and Christmas lighting, delivering high-impact visual results alongside professional design and installation expertise.

Building on Powercor's proven track record in energy reduction, solar projects, electrical and lighting installations across all sectors, this strategic partnership expands access to LITE's high-quality architectural and colour-change lighting design and solutions.

Together, we deliver well-designed lighting systems that support energy reduction across educational environments, combining practical installation expertise with long-term performance and clear visual impact.

The Mound - Edinburgh



The Mound - Edinburgh



The Mound is a historic and culturally significant landmark in the heart of Edinburgh, linking the Old Town and New Town, where LITE Architectural, working on behalf of Lloyds Banking Group, delivered a full turnkey, externally installed, colour-changing floodlighting scheme that overcomes the challenges of a listed building and busy city location to create a dynamic, remotely controlled lighting solution that enhances the area's art, architecture and civic identity while reducing maintenance and carbon impact.

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The Royal Liver Building - Liverpool



The Royal Liver Building - Liverpool



Standing over 320 ft tall on the banks of the River Mersey, the Grade I listed Royal Liver Building at Pier Head is one of Liverpool's most recognisable landmarks and forms part of the Three Graces. As part of a wider redevelopment, a new external lighting scheme was introduced to enhance the building's architecture while remaining respectful to its historic fabric. The discreet, permanently installed RGBW system allows the façades to be lit in crisp white for everyday use or adapted for events and key dates, highlighting cornices and architectural details without impacting the character of the building. Visible from both the city and the waterfront, the scheme adds a new nighttime presence to the Royal Liver Building while remaining comfortable for pedestrians and traffic around Pier Head.

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Wellcome Trust - London



Wellcome Trust - London



LITE delivered a replacement lighting scheme for the main façade and recessed forecourt of the historic Wellcome Trust building on Euston Road, creating a solution that highlights the architecture while offering full RGBW colour control for events alongside crisp white light for everyday use. Using existing floodlight positions in the recessed forecourt, linear RGBW fixtures were specified to evenly illuminate the lower elevations, while the main façade was carefully washed to emphasise the vertical columns and window bays, with subtle shadowing adding depth and visual drama. Each fixture is individually addressed to allow dynamic lighting effects when required, with a wireless control system used to overcome wiring constraints and ensure seamless operation across the entire installation at the Wellcome Trust building.

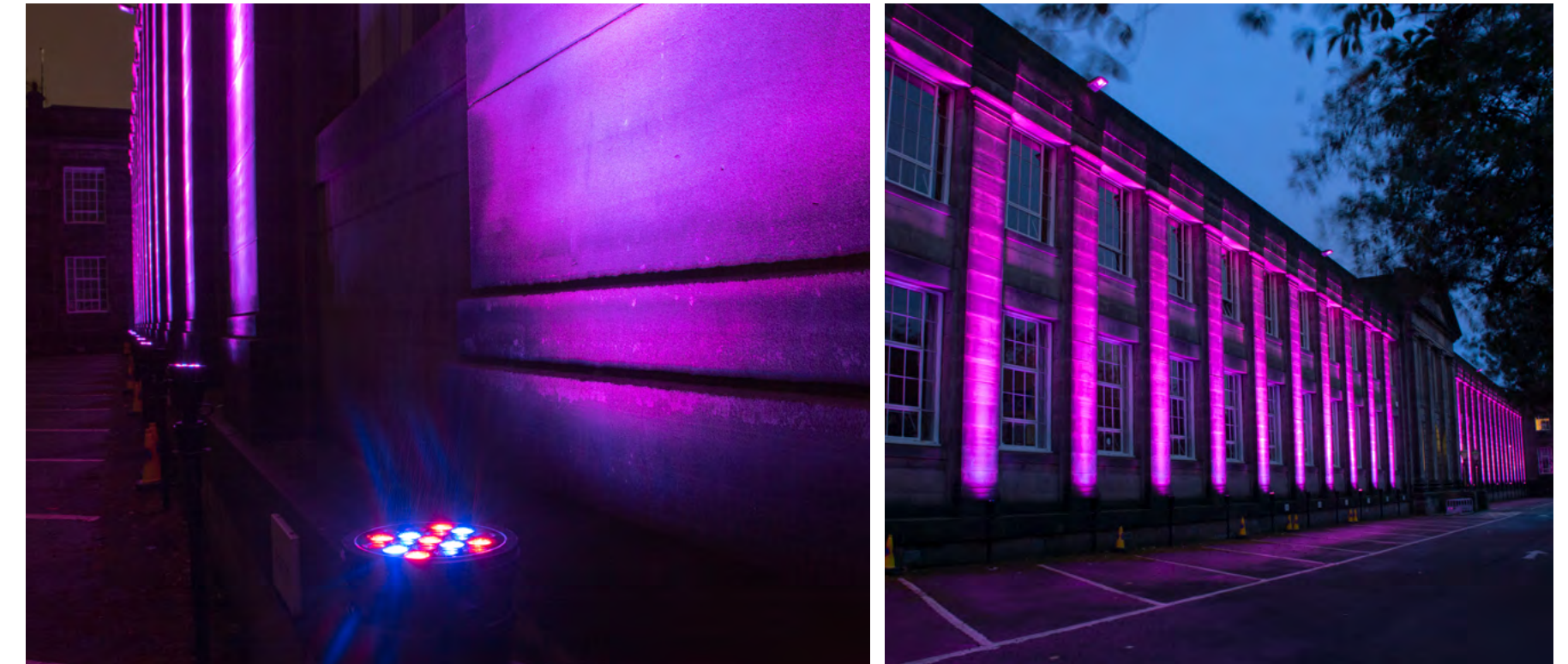
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George Watson's College in Edinburgh



George Watson's College in Edinburgh



LITE supplied and installed an architectural lighting scheme at the prestigious George Watson's College in Edinburgh. ColorBurst IntelliPower fixtures were used to provide reliable, high-quality illumination, with the installation designed around the existing wiring infrastructure to minimise disruption and reduce installation time. The fixtures were mounted on dedicated poles to achieve clear, even light distribution and to avoid any risk of impact from parked vehicles. The scheme improves night-time visibility and safety across the site while subtly enhancing the school's buildings after dark, delivering a future-ready lighting solution suitable for both everyday use and special events.

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Cartier - London



Cartier - London



Cartier's London flagship store sits prominently on Bond Street in the heart of Mayfair, yet its elegant façade previously struggled to stand out among neighbouring luxury brands. Rather than replacing the existing floodlighting with a static solution, the client embraced a bold new approach, introducing a permanent RGB colour-changing scheme that allows the façade lighting to be adapted throughout the year. Inspired by the visual impact of seasonal and celebratory lighting, the installation enhances the building's architectural columns and balconies while giving Cartier full creative control for events and key dates, alongside delivering long-term energy savings and reduced maintenance for the Cartier London Flagship.

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The Scottish Government - St. Andrew's House



The Scottish Government - St. Andrew's House



LITE supplied and installed a dynamic RGBW lighting scheme at St Andrew's House, using robust ground-mounted fixtures housed within protective cages to ensure public safety and long-term reliability. The system delivers flexible colour-changing illumination to reflect key moments and civic occasions, including blue and white for Burns Night and red for Remembrance Day, while also enabling rapid changes to show solidarity during significant events around the world. Controlled remotely via a secure 4G connection, the lighting can be updated instantly from a mobile phone, allowing authorised users to manage colours and scenes from anywhere in the world.

Parkinson Building - University of Leeds



Parkinson Building - University of Leeds



LITE supplied a new RGBW architectural lighting scheme for the Parkinson Building at the University of Leeds, covering both the main front elevation and the side elevations to give the landmark a clear and consistent night-time presence. The colour-controllable system is managed remotely via 4G connectivity, allowing lighting scenes to be updated instantly to suit events, celebrations, and awareness days, or to show solidarity with global moments without the need for on-site access. Designed for permanent architectural use, the installation enhances the building's character while providing the university with a flexible, future-proof lighting solution that can evolve over time.

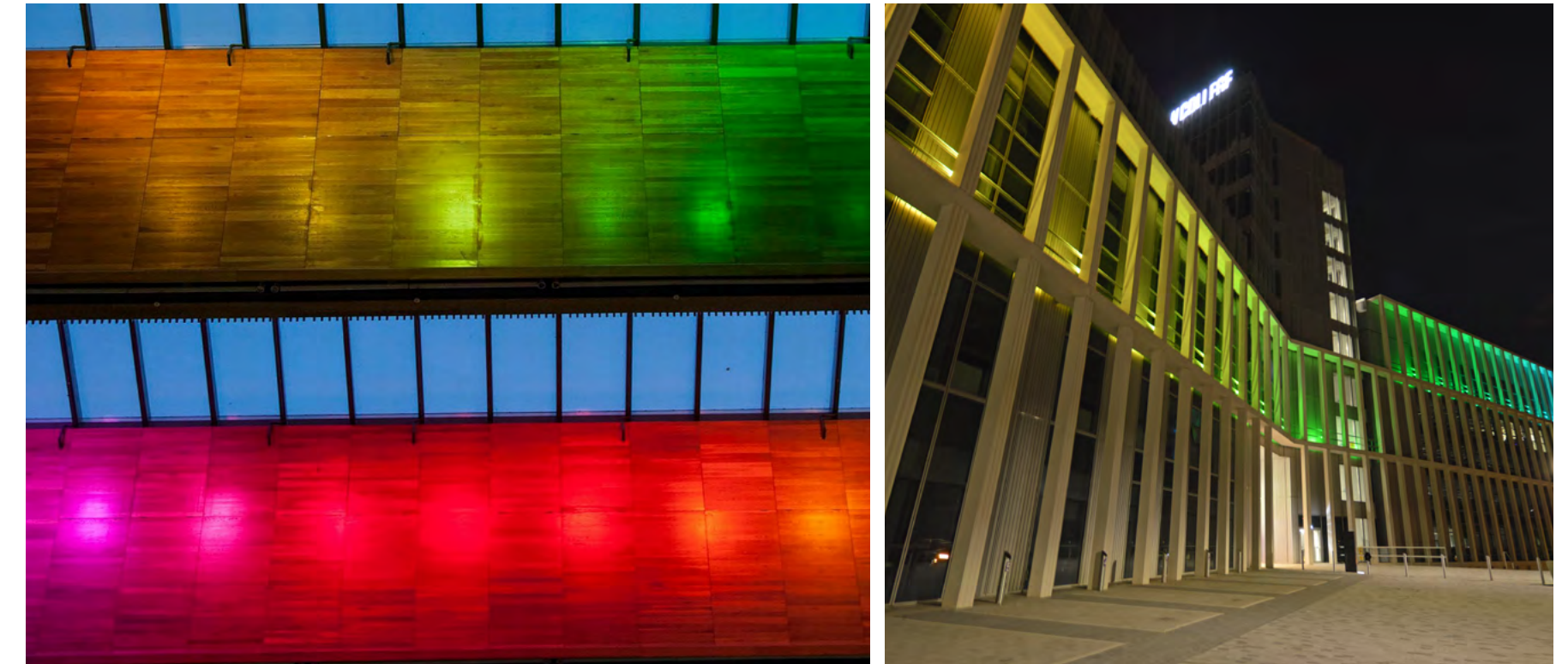
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Glasgow Learning Quarter - Glasgow



Glasgow Learning Quarter - Glasgow



The GLQ (City Campus) is located on the North side of the city centre (Glasgow), positioned on an elevated site giving it a prominent presence overlooking the city. The building material used to construct the “outer” facade is almost white and therefore the dynamic LED lighting installed on the upper deck of the elevations works perfectly to outline the grid layout at high level. The inner atrium space is illuminated using a combination of Philips Maxos LED fittings to provide the general lighting backed up by some “pools” of light from narrow beam EW Burst all located and housed within the huge timber trusses within the roof. These timber trusses are then illuminated themselves via ColorBlasts located within, providing a changing mood throughout the darker nights.

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St Luke's Church - Liverpool



St Luke's Church - Liverpool



St Luke's Church in Liverpool, a landmark of strong historic and emotional significance, required a sensitive lighting solution that revealed the form, texture, and scale of the structure without detracting from its importance. A discreet scheme using recessed in-ground fixtures was introduced to deliver a calm, respectful wash of warm white light for everyday use, with the flexibility to support commemorative and special occasions. Carefully integrated to remain unobtrusive by day, the lighting adds depth and definition to the stonework after dark, reinforcing the presence of St Luke's Church Liverpool within the city while maintaining an atmosphere appropriate to its character.

All Saints Church - Wigan



All Saints Church - Wigan



Tree lighting can make a real difference to how a space feels after dark, and at All Saints Church the trees have been uplighted using Maxiled fixtures to achieve a simple, effective result. The lighting brings out the shape and scale of the trees, adding warmth and atmosphere around the church grounds while improving visibility and helping the area feel safer in the evening. It is a straightforward example of how well-placed tree lighting can enhance both the setting and the experience of the space.

St John's Gardens - Liverpool



St John's Gardens - Liverpool

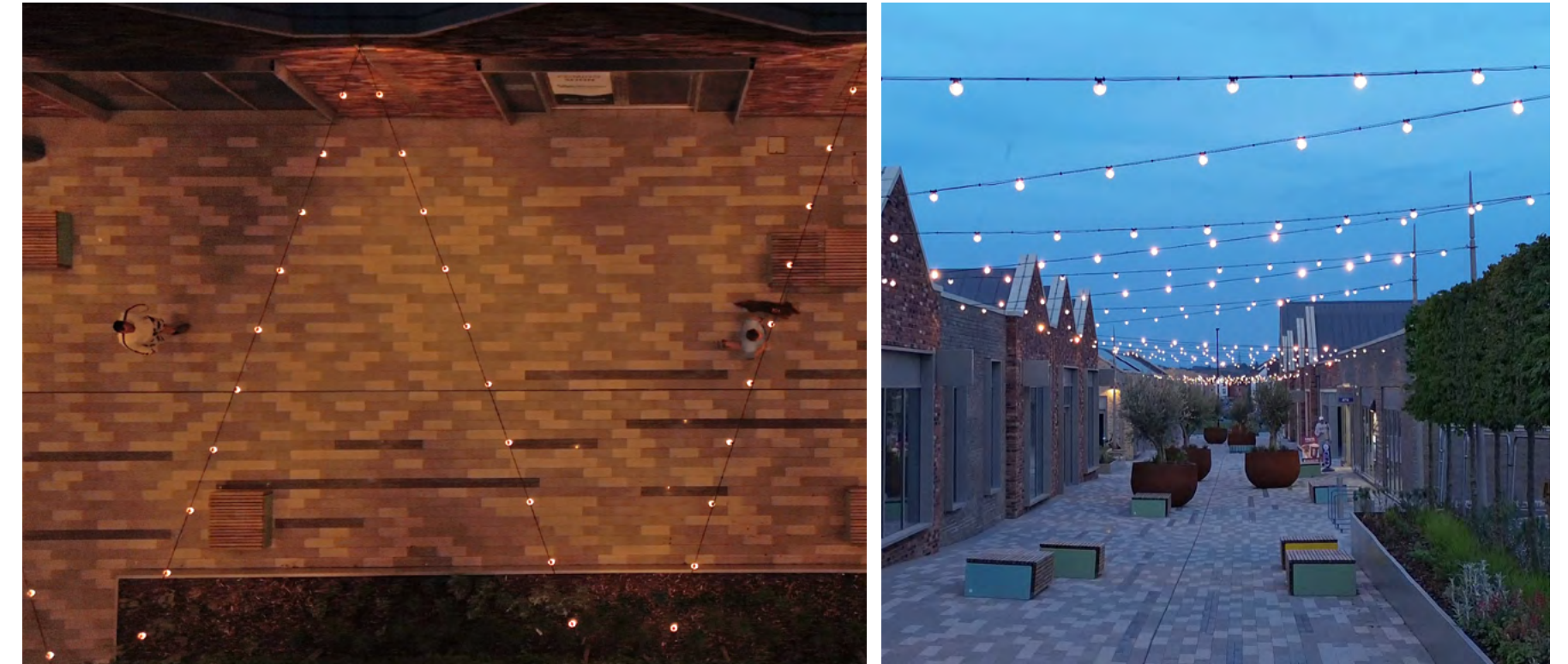


Liverpool City Council approached LITE to replace an existing MiniLED tree lighting system with a permanent 24 V solution suitable for year-round use across the city centre. The requirement was for a robust, low-voltage system that delivered a soft, welcoming glow while meeting strict safety low voltage policies for lighting within trees. The MaxiLED Large and Small Globe festoon range was selected for its build quality, bright 24 V performance, IP68 rating, 5-year manufacturing warranty, and the ability to supply bespoke lengths and quantities, delivering a reliable and visually consistent solution for tree lighting across the city for Liverpool City Council.

Olive Lane, Sheffield



Olive Lane, Sheffield



Perfect for breakout areas and open spaces, our MaxiLED Globe Series festoon lighting has been specified to illuminate Olive Lane, an exciting new urban destination bringing together dining, leisure, and community. The scheme uses MaxiLED Large Globe High Output with a bespoke 4-LED COB configuration at 2700K, delivering a soft, warm-white glow that enhances ambience while maintaining high efficiency and reliability. Designed for permanent architectural use, the system combines rugged injection-moulded globes, heavy-gauge cabling, and advanced 2-Wire Data-Over-Power technology for straightforward installation and long-term performance, helping create a welcoming, characterful environment that supports Olive Lane's role as a vibrant social hub in Sheffield.

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Robertson Park - Scotland



Robertson Park - Scotland



Robertson Park in Renfrew, opened in 1912 and gifted by local businessman William Robertson, features a striking tree-lined avenue that lacked adequate lighting after dark. Renfrewshire Council required a creative, low-impact solution to improve safety, encourage evening use, and preserve the park's character. LITE Ltd delivered a MaxiLED Festoon Globe scheme, installing MaxiLED Large Globe static fixtures at one globe per metre on catenary wire in a zig-zag layout between trees. Tree harnesses and braces supported the system at around 5 metres high, allowing vehicle access while protecting the trees, with a discreet new column providing power. The result has transformed the avenue into a safe, welcoming route, increasing footfall and creating a popular evening destination.

Skinnergate - Perth



Skinnergate - Perth



Open space walkways benefit from clear, welcoming lighting, and Skinnergate in Perth is a strong example of this in practice. MaxiLED Large Globe DMX RGBW festoon lighting was installed along the walkway to improve visibility and create a safer, more inviting environment after dark. The colour-controllable globes provide flexibility for events and occasions while maintaining a comfortable everyday ambience, transforming Skinnergate into a well-lit pedestrian route that encourages movement, dwell time, and night-time use within the city centre.

Newark Town Hall



Newark Town Hall



Newark Town Hall is illuminated using architectural projection to transform the façade for special occasions throughout the year. From wedding celebrations to Christmas and seasonal events, bespoke artwork is projected onto the building, allowing the visuals to be easily changed to suit each moment. The projector system enables new designs to be introduced quickly, creating evolving scenes that bring the historic frontage to life, enhance civic celebrations, and give the town centre a fresh identity for every event.

Bespoke Large Christmas displays (Photo Opportunities)



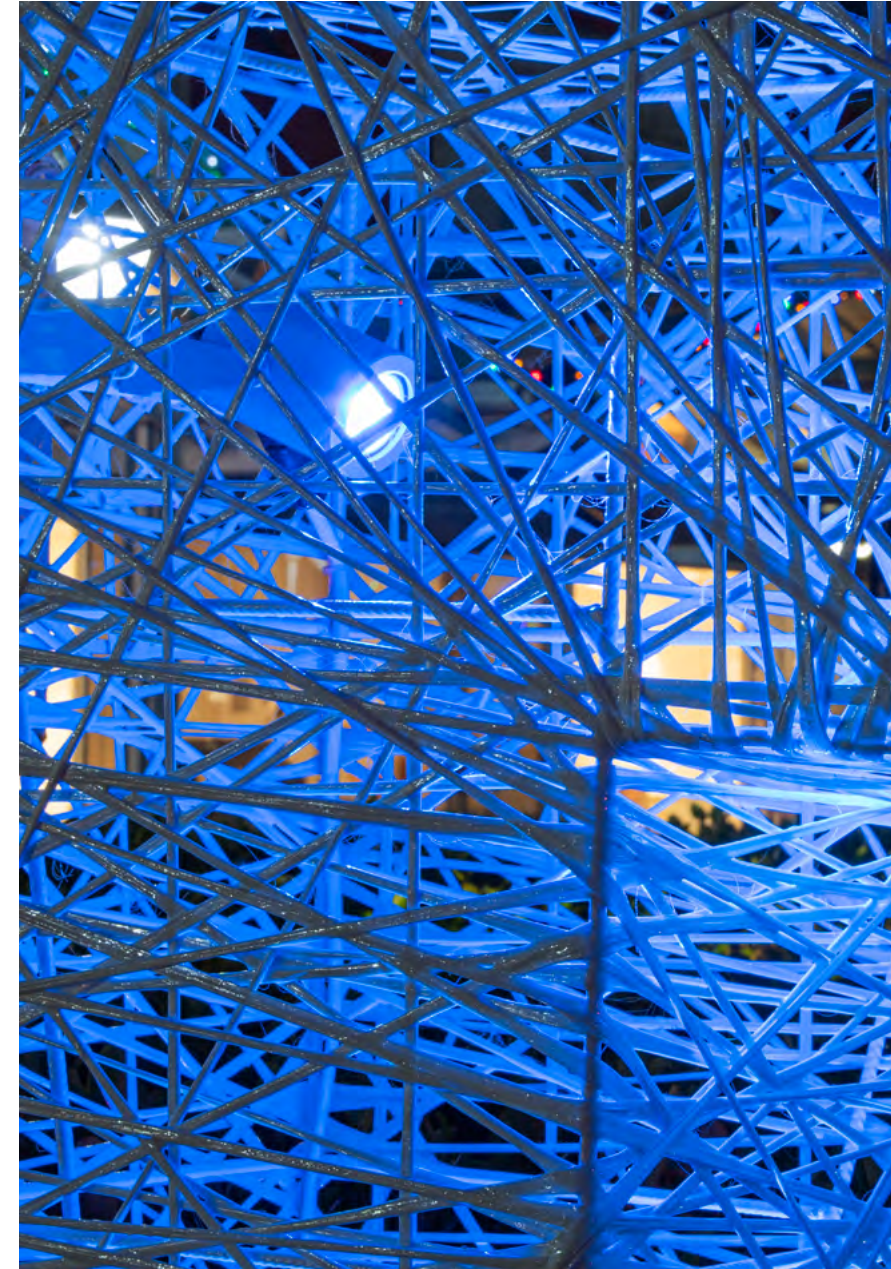
Bespoke Large Christmas displays
(Photo Opportunities)



Tree lighting



Lettering



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6 reasons to use powercor

1. Strong reputation

Since 1998, Powercor has built an excellent reputation in the industry and amongst customers by delivering exceptional service and innovative solutions.

2. Accreditations and awards

As well as extensive accreditations from the major industry bodies, we have received many independent accolades and awards.

3. Expertise

With a wealth of in-house experience in electrical infrastructure, LED lighting, sustainable energy and electrical maintenance, we have the expertise you need.

4. Unrivalled service

Strong customer communication and desire to support our customers is backed by a 24/7 emergency helpline.

5. Forefront of technology

Strategic partnerships with leading industry manufacturers means our customers have access to the best quality products and latest technology.

6. Capability

Our team of 60+ engineers, health and safety experts, support and sales staff ensure customer projects exceed expectations.

Accreditations





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