



EDUCATION

FOR OVER 100 YEARS, SYLVANIA HAS BEEN AN INNOVATOR IN LIGHTING TECHNOLOGY

“ Sylvania has a way of bringing **technology & creative innovation** together which ultimately leads to products and solutions with **world class efficiency** and **design**. I am also incredibly proud to work at a company which really does put **sustainable practises** at the forefront of its values. ”



Simon Greenwood
UK Sales Director
& GM



WHO WE ARE

With over 100 years of expertise, Sylvania Group manufactures and markets eco-responsible lighting products, solar and digital solutions. We are proud to be present in over 50 countries with over 1,200 employees globally.

We support our customers throughout their projects with a comprehensive range of services including design, commissioning, financing and tailored extended warranty terms.

Our European production sites enable us to provide both standard and highly customised, unique solutions while limiting our carbon footprint. In 2024, we were awarded Ecovadis Silver status, confirming our social and environmental commitment.

Our expertise and capacity for innovation are underpinned by our two historic brands; Sylvania and Concord. Energy efficiency, sustainable development, digitalisation, wellbeing and quality of light are at the heart of our mission.

SYLVANIA
Group

MUCH, MUCH MORE THAN JUST A LIGHTING MANUFACTURER

Standardised Lighting Solutions

Sylvania Group offers a range of versatile product solutions, perfectly suited for your Education projects. Our team will collaborate closely with you to evaluate your needs and implement standardised lighting designs that optimise energy usage and improve illumination levels.

Energy Efficient Technologies

We offer a wide range of energy efficient lighting products, including LED fixtures, sensors, controls and solar panels; all designed to significantly reduce energy consumption with lighting maintaining optimal quality.

Smart Control Systems

In addition to energy-efficient lighting fixtures, our proposal includes smart control systems that enable scheduling and optimisation of lighting operations, reducing energy consumption and potentially lowering maintenance costs.

Cost Effectiveness

Our proposals focus on delivering maximum value through competitive pricing, energy savings, and long-term reliability, by minimizing upfront investment and ongoing operational expenses.

Expertise and Support

Our European centres of excellence in Germany, France and Belgium are our foundation; ensuring innovative design, development and production are aligned with a dynamic marketplace.

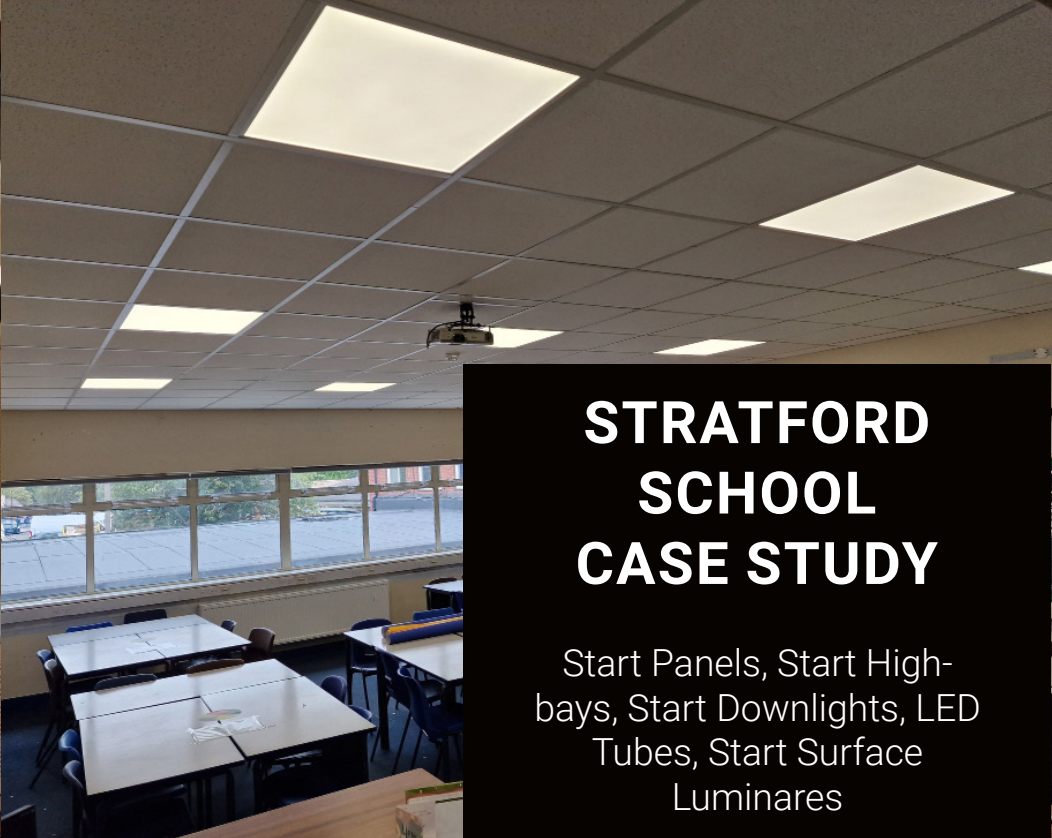
SYLVANIA
Group

– – Your full service
– –
– – **Project Delivery**
– –
– – **Partner**

AUDITING

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ery





STRATFORD SCHOOL CASE STUDY

Start Panels, Start High-bays, Start Downlights, LED Tubes, Start Surface Luminaires





**BLUE COATS
C OF E SCHOOL
CASE STUDY**

LED Wayline Battens,
Recessed Start Panels,
Concord Optix,
Granit Highbay.

CLASSROOM: EXPOSED CEILING SUSPENDED PRODUCTS

Classrooms need to be light and bright, but with low glare to ensure maximum comfort for occupants. Suspended luminaires not only can give excellent brightness, but can also look aesthetically pleasing as well.



OPTIX MPO

Minimalist, robust body design with high performance glare-controlled illumination. The light emission surface creates glare-free light in accordance with UGR<19, for the standard-compliant illumination of workstations.



OTAO LINEAR

Modular linear range for office and retail applications. Up to 145lm/W efficacy @ 4000K. Lifespan +100k hrs @ L80B50 IP20 and IK03 rating.

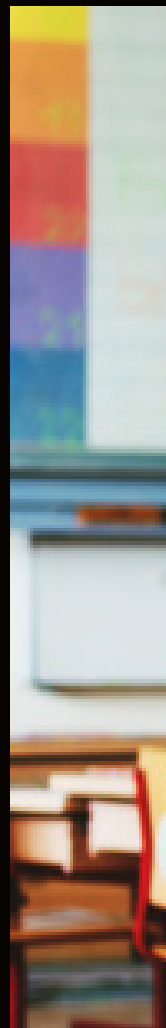


NEW
FOR
2025!

COMING SOON...

A revolution in suspended products, the hotly anticipated **Gradeo!** Perfect for educational settings!

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CLASSROOM

CLASSROOM: MODULAR GRID

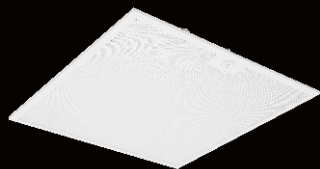
Most modern education establishments will somewhere have a modular grid ceiling. The below luminaire options are all excellent choices for this application - but how about considering a luminaire made of recycled cardboard for a classroom!

NEW!



OPTICLIP TERRA

80% of the OptiClip TERRA frame is made from certified sustainable paper, 60% of which is recycled. It is folded, not glued, and 100% recyclable!



QUANTUM

Quantum is a highly efficient range of LED Panel luminaires, ideal for offices, meeting rooms, corridors, breakout areas and other general indoor lighting applications including humid areas.

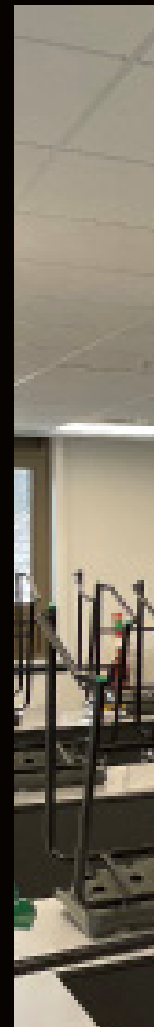


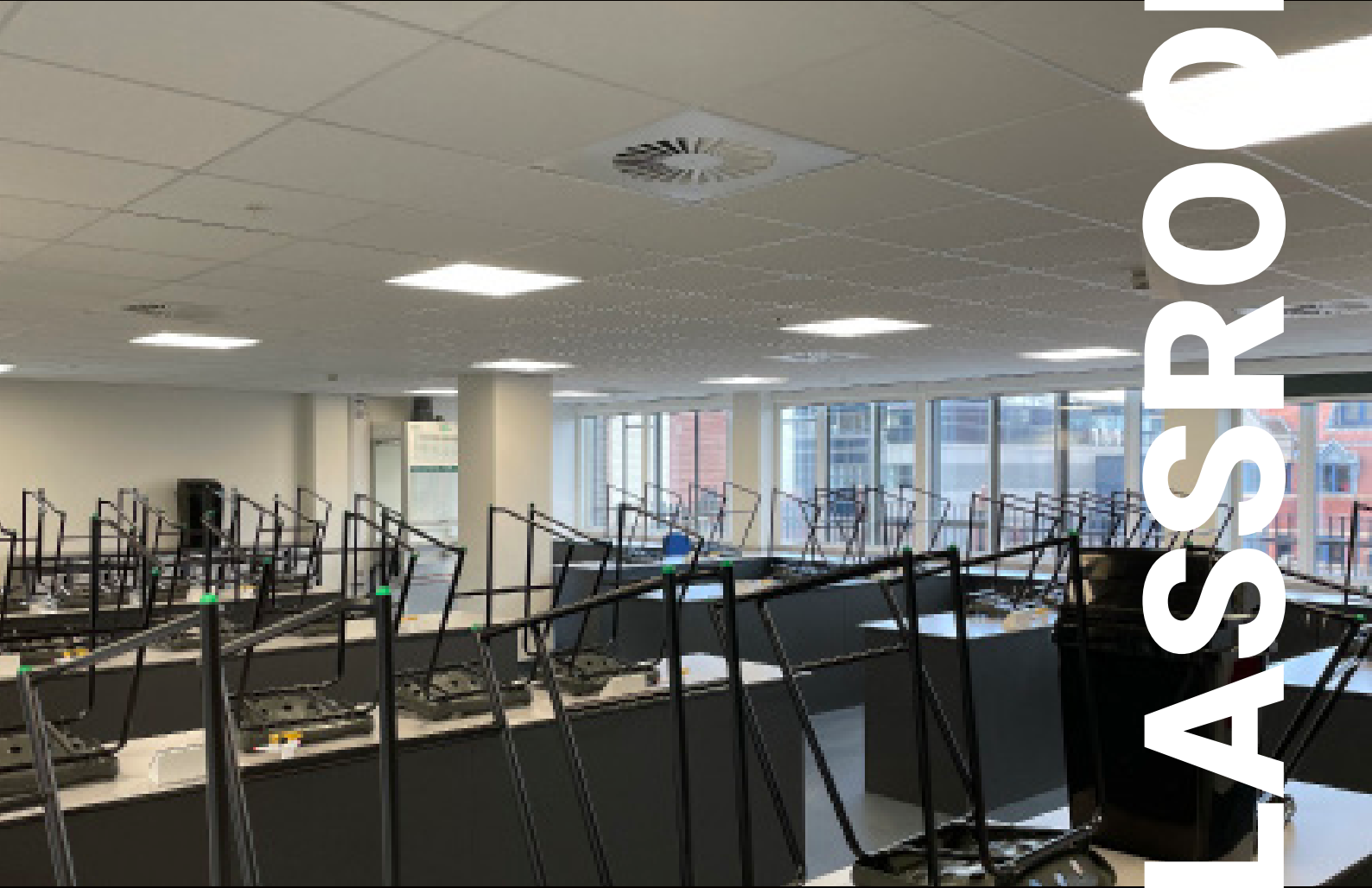
OFFICELYTE

Officelyte is perfect for office, education, meeting rooms. Lumen output up to 4400lm. Efficiency up to 140 lm/W. UGR<19. Colour temperature 4000K. Conforming to EN 12464-1 for indoor work.



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CLASSROOM

CLASSROOM: SURFACE MOUNTING

Surface mounting options in schools is becoming more and more popular due to the high lumen output, low UGR and elegant aesthetics.



OPTIX MPO

1200x200 mm versions of Optix MPO Surface & Suspended luminaires. Direct/indirect illumination for suspended mounting, suspension wire kit needs to be ordered as a separate accessory. Optimal visual comfort, UGR<19.



NEW!



DELTAWING

A universal luminaire with classic shape for wide range of applications with IP44 to withstand moisture and mechanical stress. Its uniform light distribution combined with a slim but robust design makes it the perfect solution for a wide range of applications.

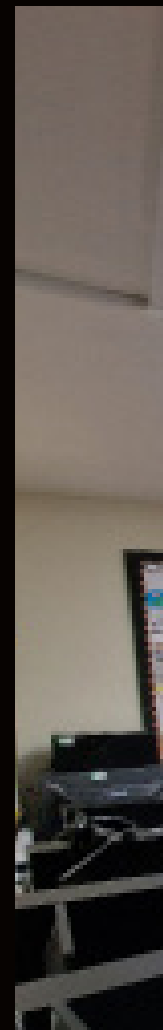


NEW
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CLASSROOM

SCIENCE ROOMS / WORKSHOPS

Where there are experiments happening and chemicals being used, there is nothing more important than ensuring there are bright lights! IP65 rating may not be a bad idea in a science laboratory as well.....



RESISTO

LED integrated waterproof fixture in 1200mm and 1500mm nominal length. High efficiency throughout the range with up to 137lm/W system efficacy for standard and 160lm/W for HE types. 69,000hrs (L80B20) lifespan.



NEW
RANGE
COMING
2025!



START PANEL IP65

The START Panel IP65 is a range of backlit LED panels used in recessed ceilings. Low glaring UGR<19. RG0, 100-degree beam angle and optical system, with efficacy: 122lm/W LITEGUARD, new range coming soon in 2025.



NEW
RANGE
COMING
2025!



START BATTEN

Range of LED Battens to replace traditional T8 battens (600mm, 1200mm, 1500mm and 1800mm.) Integrated switch allows to choose between warm white (3000K) and neutral white (4000K) colour temperatures.



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SCIENCE ROOMS

OFFICE & MEETING SPACES

Good lighting in offices has never been more important. It can help with mental wellbeing and motivation, plus anti-glare technology can play a huge part in promoting good physical health as well, by reducing headaches.



OFFICELYTE

OfficeLyte is perfect for office spaces and meeting rooms. Lumen output up to 4400lm. Efficiency up to 140 lm/W. UGR<19. Colour temperature 4000K. Conforming to EN 12464-1 for indoor work places.



MINI CONTINUUM II

Mini Continuum II provides perfectly clean horizontal and vertical lines of homogenous light with no shadows. Ideal for offices, meeting rooms, corridors, education facilities, museums and libraries.



QUANTUM

Quantum is a highly efficient range of LED Panel luminaires, ideal for offices, meeting rooms, corridors, breakout areas and other general indoor lighting applications including humid areas.





OFFICES

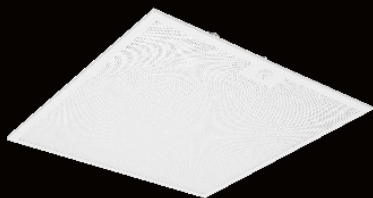
CHANGING ROOMS

Changing rooms can be slippery places and this environment can be potentially dangerous without the correct lighting. Ensuring that laying water can be easily identified and that the lights are also waterproof is a must.



INSAVER SLIM

Insaver is a comprehensive range of downlights with lumens value from 620lm to 4950lm. High efficacy: up to 131lm/W brings benefit of even more energy saving. Emergency pack 0046600 and 0046601 available as accessory



QUANTUM

Quantum is a highly efficient range of LED Panel luminaires, ideal for offices, meeting rooms, corridors, breakout areas and other general indoor lighting applications including humid areas.



START SURFACE IP54

START Surface Slim IP54 is a range of wall or ceiling mounted LED luminaires that provides an even and uniform light in a slim but robust design. Available in four different circular and two square design dimensions, perfect for circulation areas, corridors, bathrooms and wet areas.





CHANGING ROOMS

SPORTS/ ASSEMBLY HALLS

Any luminaire in a Sportshall or Gym needs to be pretty robust to withstand the force of a football hitting it! Not only that, a long lifespan is critical to avoid regular maintenance due to the height of the ceiling.



SPORTSBAY

Sports hall luminaires available in of 12600lm and 18400lm and up to 158lm/W total system efficacy. On/off and DALI2 version. DALI2 version with switch dim functionality. Lifespan: 100,000hrs L70B50.



GRANIT

Sylvania Granit is the new high-efficiency and long lasting Lifespan of 90,000hrs L80B50 and a 5 year warranty LED highbay. Available in 0-10V, DALI and SylSmart Connected version.



COLOSSAL

The new Colossal is a round shape surface and suspended architectural luminaire for offices, retail and hospitality application with uniform and homogenous light distribution.



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SPORTS HALLS

ATRIUM

An Atrium is all about first impressions. It's the first thing that people see when walking into a building, so it's important to have that 'Wow' factor when it comes to lighting this space.



BEACON

The Beacon is one of our most famous tracklights. First designed in 1986, the family has grown and evolved during this time. The NEW Beacon is available now!



NILO

Nilo is a 360° curve-shaped luminaire for retail, hospitality, and office environments. It can be suspended at different heights, allowing architects and lighting designers to play with the design space and create appealing lighting effects.



SOLSTICE

Concord Solstice is a comprehensive downlights family, specially developed for the architectural specification market. It has been developed around a bespoke reflector system which achieves class leading performance.



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ATRIUM

KITCHENS

Industrial kitchens can be busy and sometimes dangerous places. Ensuring that every part of the kitchen is kept well lit and bright, is paramount to ensuring optimal safety for all users.

NEW
RANGE
COMING
2025!

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RESISTO

LED integrated waterproof fixture in 1200mm and 1500mm nominal length. High efficiency throughout the range with up to 137lm/W system efficacy for standard and 160lm/W for HE types. 69,000hrs (L80B20) lifespan.



START SPOT ALUMINIUM

The Start Spot Alu range combines high lumen efficacy with a modern design and comfortable light. The range comes in both IP44 adjustable and IP65 fixed, with 3000K, 4000K light colour temperature options for both version and 2700K in IP44.



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KITCHENS

CORRIDORS/ INTERNAL WALKWAYS

Internal lighting between rooms is paramount to people's safe passage through spaces. Clear and bright light, from subtle yet stylish fixtures is the best way to light these dark spaces.



START DOWNLIGHT 5 IN 1

5in1 downlights gives the choice of 3 colour temperature (3000K, 4000K and 6500K selected via a 3-way switch located on the back of the fixture) and 2 mounting methods (recessed or surface mounted.)



GIOTTO

Our most robust, reliable and easy to install ambient LED bulkhead. Up to 2350 lumen output; IP44 and IK10 rating; Available in both surface and recessed mount.

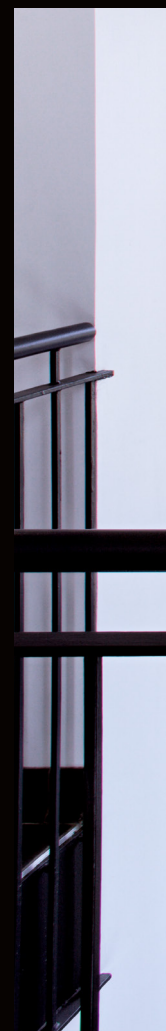


INSAVER SLIM

Insaver Slim is a comprehensive range of downlights with lumens value from 620lm to 4950lm. The new, redesigned lenses provide very good uniformity of light, bigger beam angle of 70 degrees and a wide light distribution curve.



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CORRIDORS

PLANT ROOMS

The plant room at a school, college or university can often be overlooked when it comes to lighting and yet it is probably one of the most important areas to ensure bright, robust and safe lighting options.



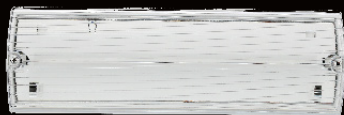
START SURFACE IP66

START Surface IP66 is perfect for interior and exterior applications including residential and commercial entrance ways and corridors. It benefits from a robust design that meets IK10 requirements.



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LIFESAFE BULKHEAD IP65

LiFeSafe Bulkhead IP65 C EM3 NM MT ST is an energy efficient LED emergency bulkhead non-maintained / maintained self-test 3Hr emergency duration with LiFePO4 batteries.



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PLANT ROOMS

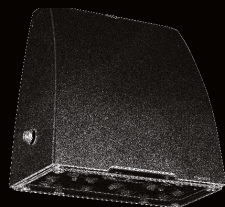
OUTDOOR WALKWAYS

Everyone knows the importance of a well lit walkway, but with lighting capabilities changing all the time, exterior lighting doesn't have to be staid. From poles to recessed, we have you covered



START BOLLARD

Integrated LED bollard, contemporary design on a classic bollard, 1100LM, 19W, 58lm/W, integrated switch allows a choice between warm white (3000K) and neutral white (4000K) colour temperatures.



MURO SURFACE

Wall mounted fixture for exterior lighting applications, Die cast aluminium housing in RAL7016 – anthracite grey colour. Also available with 3 hour emergency.



START SURFACE IP66

START Surface IP66 is perfect for interior and exterior applications including residential and commercial entrance ways and corridors. It benefits from a robust design that meets IK10 requirements



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WALKWAYS

CAR PARKS

Car park lighting has come a long way in the last few years. As well as having the best in lighting design, car park energy useage can now be monitored by using our SylSmart Energy app.



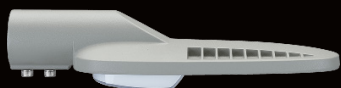
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ZEPHYR

LED Lantern complete with 60mm side entry spigot and supplied with 0.5 metre mains supply cable, die-cast aluminium housing, polycarbonate cover and IP66 rated.



The image shows the interior of a modern building. A large, dark brick wall is the central focus, featuring the slogan 'Don't Settle. Live.' in large, white, sans-serif font. Below the slogan is the logo for 'The Junction', which consists of a small square icon followed by the text 'The Junction'. To the right, a large glass window or door provides a view of the exterior, showing a multi-story building with a grid-like facade and a parking area with a yellow diagonal line. The ceiling is industrial, with exposed pipes and a long, horizontal light fixture. On the left, there is a dark, textured wall and some electrical conduits.

Don't
Settle.
Live.

 The
Junction

CAR PARKS



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EMERGENCY LIGHTING

**STAY COMPLIANT, BE
EMERGENCY SECURE**

Be safe and secure in the knowledge that Sylvania has got you covered for your emergency lighting requirements.

Communal spaces, corridors, stairwells - we have a solution to fit every application and environment.





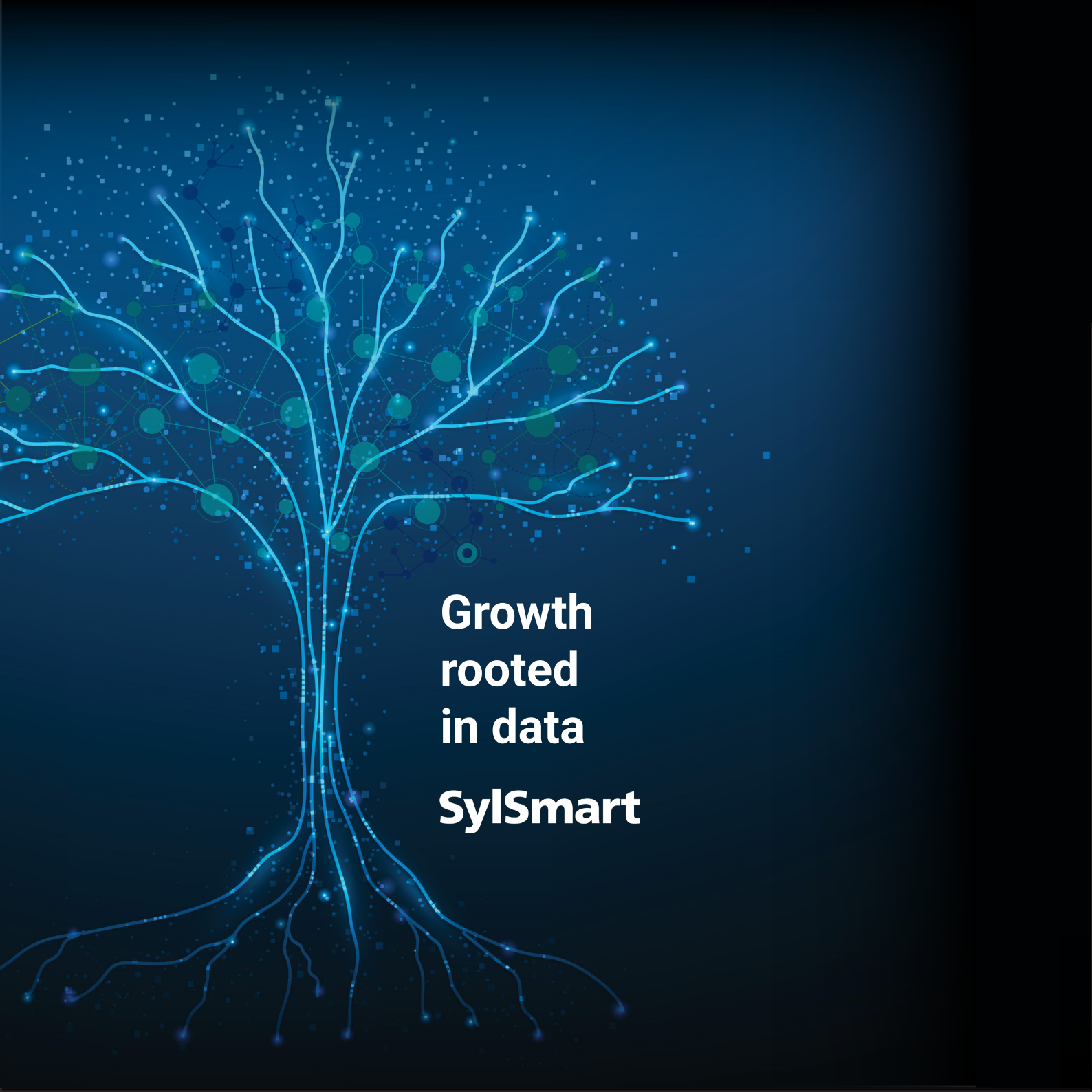
SylSmart

WIRELESS EMERGENCY MONITORING

ENHANCE YOUR
LIGHTING CONTROL

- SylSmart Connected Emergency has been designed to test Emergency luminaires
- Modular solution for simple integration with DALI DT-1 luminaires
- On combined mesh for mains & emergency lighting
- Cloud-based monitoring
- Status documentation (one click reporting)





**Growth
rooted
in data**

SylSmart

SylSmart Connected

SylSmart Connected is the latest in smart lighting technology from Sylvania Group.

Using Bluetooth wireless mesh to facilitate communication and control intelligent luminaires; SylSmart Connected allows users to truly customise their lighting experience.

Once SylSmart Connected is in place, upgrades can be added to create packages, enhancing the technical capabilities and data analysis of Connected.

SylSmart Connected Pro is the innovative extension of Connected. Seamlessly integrating global monitoring and detailed data collection, providing user-friendly, actionable insights that empowers users and elevates the quality of the building services for occupants.

What are the SylSmart Connected options?



CONNECTED - ORIGIN

Intelligent controllable lighting at your fingertips



CONNECTED PRO - GROWTH As above with...

Global oversight and remote control, offering foundation level lighting service.



CONNECTED PRO + - EVOLUTION As above with...

Advanced analytics, complete device asset overview and actionable insight.



CONNECTED PRO + Add ons - ECO SYSTEM

As above with...

Premium functionality including services, open API or top level data and data storage.



The image features three glass pendant lights of varying shapes and sizes, each containing a glowing filament bulb. The lights are suspended by dark cords. The background is a warm, out-of-focus bokeh of yellow and orange light spots, creating a cozy and modern atmosphere. The lighting is soft and warm, highlighting the textures of the glass and the intricate details of the filaments.

SYLVANIA
Group

CREATING LIGHT FOR 100 YEARS

For over 100 years, lamps have been at the heart of what we do. Throughout the years, with technology and market requirements changing, we have adapted and evolved our product offer to ensure we have the right lamp for you.

Take a look at some of the latest in our lamp ranges!



GU10
Platinum range



TOLEDO
Platinum range



LED GLS
range



LED Candle
range



TOLEDO
Lifestyle range





SOLAR POWER

Natures gift, Our future

Providing clean, year-round renewable energy; Solar panels are one of the most cost-effective ways to reduce carbon and improve energy efficiency. We are proud to work with and provide Solar services to companies who share our visions of a carbon neutral future.

Our team of designers and Solar experts are ready to work with you to ensure you receive a Solar package that meets all of your requirements, leading to a more energy efficient future.



SILVER | Top 15%

ecovadis

Sustainability Rating

FEB 2024



WHAT NEXT?

At Sylvania, we strive to ensure that we deliver outstanding products and digital solutions, energy efficient and environmentally friendly innovations and most importantly, customer care.

We are happy to discuss your Education project with you and guide you through the process. We also specialise in other market segments, so please click on the QR code below for further information.

Thank you

THE SYLVANIA TEAM



SYLVANIA
Group

EDUCATION

SYLVANIA Group

www.sylvania-group.com
info.uk@sylvania-lighting.com

Feilo Sylvania UK Ltd
Unit D The Drove Retail Park
McKinley Way
Newhaven
East Sussex
BN9 0FA