

Trojan intelligent lighting solutions

ENHANCING HEALTHCARE ENVIRONMENTS



Introduction

At Trojan Lighting, we recognise that healthcare lighting stands as one of the most intricate and vital aspects of healthcare facility design. Our unwavering commitment to excellence enables us to address the unique challenges presented by healthcare environments, ensuring that lighting schemes cater to the needs of patients, staff, and visitors alike.



Addressing Diverse Needs in Healthcare Environments

Healthcare facilities demand lighting solutions that adapt to diverse tasks, ranging from patient care to intricate medical procedures. We understand the vast array of physical and psychological needs of patients and the complex procedures performed in these settings. Frequently, these needs may appear conflicting, but our extensive experience in the healthcare sector enables us to harmoniously design environments that accommodate all stakeholders.

Specialised Luminaires for Healthcare

Trojan Lighting offers a range of luminaires specifically tailored for healthcare settings. We prioritise:



Quality of Light

Our luminaires provide high-quality illumination, with Ra90 and above where required, ensuring optimal visual clarity.



Infection Control

We consider infection control with appropriate IP ratings for luminaires in specific healthcare environments, safeguarding patient safety.

Bespoke Lighting Solutions

In addition to our catalogued range, Trojan Lighting specialises in crafting bespoke lighting solutions. We design and manufacture lighting for unique needs, including operating theatre lighting and customised geartrays. Our expertise extends to scenarios where installing new luminaires may not be feasible or practical.



Comprehensive Services for Healthcare Lighting

Trojan Lighting offers a full-service approach, including surveys, design, manufacturing, and supply. Our extensive experience in the healthcare sector supports end clients, consultants, and contractors throughout the design, specification, and installation process.

Advanced Lighting Control Solutions

Trojan Lighting collaborates with industry leaders to provide advanced lighting control solutions in healthcare settings:

01

MYMESH PARTNERSHIP

We work closely with Mymesh to offer full wireless control and emergency monitoring solutions. This ensures that your healthcare facility benefits from seamless control and real-time emergency monitoring. The advantages of Mymesh include:



Seamless Wireless Control

Mymesh offers intuitive wireless lighting control, allowing precise adjustments to lighting conditions in different areas.



Energy Efficiency

Mymesh contributes to energy savings by automatically dimming or turning off lights in unoccupied areas.



Emergency Lighting Monitoring

Mymesh monitors and tests the emergency lighting in accordance with BS5266 and provides compliance without the need for human intervention.



Customised Lighting Profiles

Tailored lighting profiles cater to specific needs, enhancing patient comfort and staff efficiency.

02

CASAMBI CONTROL SOLUTION

Trojan Lighting can incorporate Casambi controls into luminaires to provide simple wireless control solutions, enhancing the ease of use and adaptability of your lighting systems.

03

TRIDONIC PARTNERSHIP

Trojan Lighting has partnered with Tridonic, a global leader in drivers and LED boards. Our lighting solutions benefit from Tridonic's expertise, ensuring reliable performance. All power drivers and LED boards where applicable will be provided by Tridonic, and we are supported by their 5-year back-to-back manufacturer warranty.

Why Choose Trojan Lighting?

Trojan Lighting offers a full-service approach, including surveys, design, manufacturing, and supply. Our extensive experience in the healthcare sector supports end clients, consultants, and contractors throughout the design, specification, and installation process.



Expertise

With our extensive experience in healthcare lighting, Trojan Lighting is your trusted partner in creating lighting environments that enhance patient care and staff efficiency.



Innovation

We stay at the forefront of lighting technology, ensuring that our solutions meet the evolving needs of the healthcare sector.



Quality

Trojan Lighting is dedicated to delivering high-quality lighting products and solutions that exceed industry standards.



Customer Service

Trojan Prioritise Customer Service Above all else, providing high levels of communication, on time deliveries, dedicated delivery drivers, where required and the ability to be flexible and deliver exactly what is required in the challenging Healthcare Sector.

Contact Us

Are you ready to elevate your healthcare facility's lighting with Trojan Lighting's expertise and advanced control solutions? Contact us today to discuss your project and discover how we can transform your healthcare environment.



George White

Sales Director

☎ 07950 512 418

✉ george@trojan-lighting.co.uk

🌐 www.trojan-lighting.co.uk