

Lighting as a Strategy in Healthcare

How one common-sense infrastructure improvement—**wireless LED lighting**—can deliver **immediate business benefits** while setting your healthcare facility up for the future.



Phase 1

Wireless LED promotes a hospitable environment while saving energy.

Hospitals that switch to high-quality LED lighting with wireless control can immediately save up to 40% on installation and commissioning costs, reduce electricity bills, and notice an immediate improvement in ambiance.



Phase 2

Personalized control enhances patient and staff experiences.

Wireless LED systems give you the flexibility to group, schedule, and fine-tune lighting on-demand without hardwired controls. Patient room-level control allows patients, caregivers, and staff to personalize lighting according to the scenario or task at hand, enhancing satisfaction and even health outcomes.



Phase 3

RTLS technology minimizes loss while maximizing security.

Wireless, sensor-integrated light fixtures enable you to implement real-time location throughout your facility. Staff can locate any tagged object or person with a mobile-friendly app and tags affixed to people or equipment. That means significant improvements to safety and security and saves staff countless hours searching for missing items.



Phase 4

Robust data improves workflows and business outcomes.

With a proper understanding of how patients and staff move throughout your hospital currently, you can pinpoint bottlenecks and inefficiencies and make any number of improvements, from reducing ER wait times to more accurate contact tracing.



Phase 5

IoT automates compliance and facilitates proactive maintenance.

Many time-consuming (but necessary) tasks can be automated and streamlined by leveraging connected sensors and IoT applications, from temperature logging and environmental monitoring to hand hygiene compliance. You can even Opt-in to receive alerts when something is amiss or needs attention.



Phase 6

Industry-standard APIs unlock countless problem-solving solutions.

Secure, industry-standard APIs facilitate better data connectivity, allowing you and your developers to dream up any number of integrations and automations. Hence, you're prepared to solve the healthcare challenges of today and tomorrow.

The future of healthcare is looking brighter than ever.