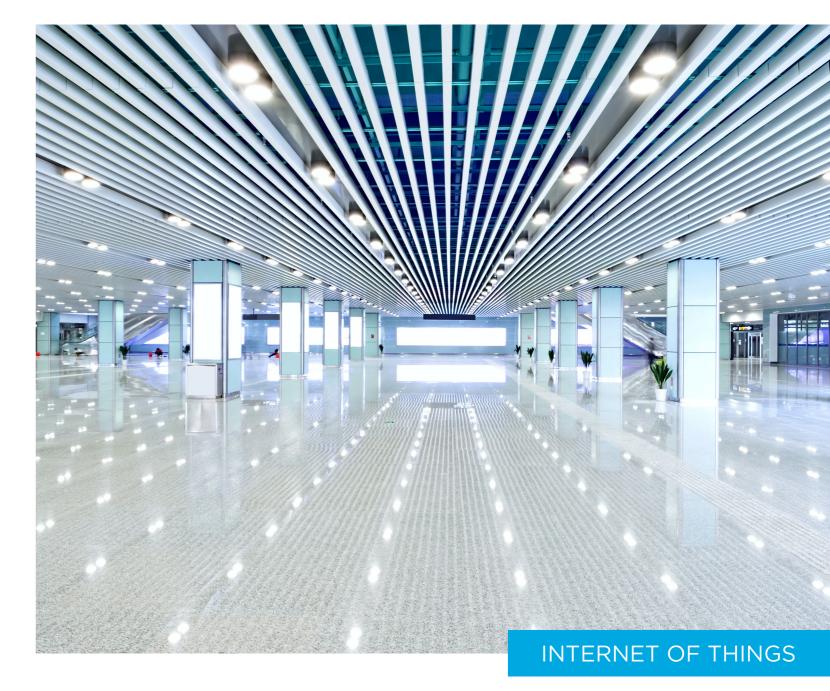


Smart Lighting

Delivering Value Beyond Illumination





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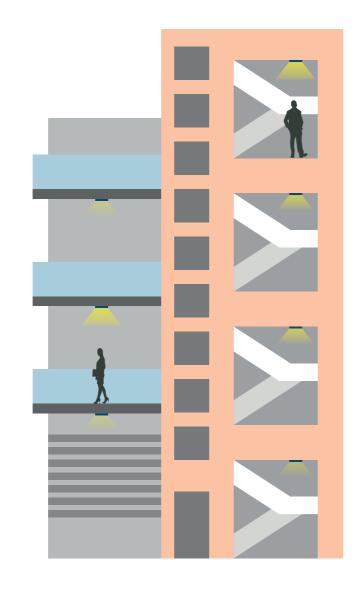


SMART CITIES EFFICIENT LIGHTING

Lighting is one of the highest energy consumers. It accounts for 40% of energy usage and takes up a large portion of maintenance expenditure. City planners now choose to invest in smart lighting for reduced energy consumption, optimise resources and better city management without compromising safety, security and visual comfort.

AgilLiteS Smart Lighting is part of ST Engineering's smart lighting portfolio that combines a secured proprietary wireless mesh network of sensors with a smart control system to achieve maximised lighting efficiency and low operating costs.

Our award-winning solution allows remote configuration and monitoring continuous data collection for data analytics to generate actionable insights.





Many smart city planners choose to invest in smart connected lighting for rapid ROI



Cost & Energy Savings

Drive down operating cost of up to 64% while reducing environmental footprint



Reduce Glare & Light Pollution

Improve visual comfort and energy efficiency



Smart Data Analytics

Intelligent analytics to assess lighting patterns for demand planning



Future Ready

Technology for larger IoT-driven smart city applications

City planners and business owners are using smart lighting in the following applications to turn lighting infrastructure into assets instead of liabilities



Healthcare Institutions



Walkways & Outdoor Areas



Garden Lights & Footpaths



Commercial Buildings



Public Housing



Outdoor & Indoor Carparks

ST Engineering is a global technology, defence and engineering group specialising in the aerospace, electronics, land systems and marine sectors. The Group employs about 22,000 people across oces in Asia, the Americas, Europe and the Middle East, serving customers in the defence, government and commercial segments in more than 100 countries. With more than 500 smart city projects across 70 cities in its track record, the Group continues to help transform cities through its suite of Smart Mobility, Smart Security and Smart Environment solutions. Headquartered in Singapore, ST Engineering reported revenue of \$6.7b in FY2018 and it ranks among the largest companies listed on the Singapore Exchange. It is a component stock of the FTSE Straits Times Index, MSCI Singapore,

The Electronics sector specializes in the design, development and delivery of Information and Communications Technology (ICT) products, solutions and services addressing the needs of Smart Cities for Connectivity, Mobility and Security. Its deep technological and engineering expertise straddles business domains in Rail & Road Engineering, Satellite Communications, Public Safety & Security, Cybersecurity, Artificial Intelligence, Training & Simulation, Managed Services and Defense C4ISR. It has presence in more than 30 global cities across North America, Latin America, Europe, Africa, the Middle East, China, India and Southeast Asia. For more information, please visit www.stengg.com.

SGX ESG Transparency Index and SGX ESG Leaders Index.



Configurable Lighting Profiles

User-friendly interface enables remote configuration and tailored dimming profiles



Anticipatory Illumination

AgilLiteS combines smart wireless networked

sensors and data analytics for optimised benefits

Occupancy sensing provides on-demand light levels & targeted progressive dimming



Self-diagnostic & Fail-safe

On-condition monitoring of luminaires and devices allow preventive maintenance



Scalable & Flexible

Operational convenience to scale as you need or upgrade your existing infrastructures