

The #1 SPECIFIED LIGHTING CONTROL SYSTEM FOR ROAD TUNNELS & OTHER SECURE EXTERNAL AREAS

The TLACS solution

The **TLACS** smart lighting control system developed by **Nyx Hemera Technologies** has improved safety, simplified maintenance, and saved energy in more than 200 road tunnels, underpasses and other critical infrastructures around the world.

Why Choose TLACS



Increased Safety and Security

Better lighting control increases safety per IES RP-8, CIE-88, APTA, ANSI/IES RP 40, etc.



Reduced Operational Cost

Scalable and versatile solution that significantly reduces equipment and maintenance costs.



Substantial Energy Consumption Saving

Energy savings between **25%** and **55%**.



Maximized efficiency

Uses Power Line communication, therefore no WIFI, no RF, and no control wires required.



Reduced carbon footprint

Innovative green technology for a sustainable future.

Nyx at a glance

- The TLACS is currently operating in more than **200 infrastructure** sites worldwide.
- More than **125,000 luminaires** controlled by the TLACS systems.
- Over 30 years of experience in Power Line communication.

Applications



Request a **private webinar** to find out why Transportation Authorities, Municipalities and DOT's trust us!