



# LX Connect for Tegis®



A customer interface, which is accessible online, to manage the control and monitoring of street lighting installations equipped with the Tegis system.

The platform uses Google Maps to display the operating status of the street lighting pool in real time.

Different levels of functions according to needs: Tegis Astroconnect, Lighting or Lighting Plus.

Interfacing with hypervision tools, asset management or CMMS.

LX Connect from LACROIX City makes it possible to combine all the different sectors of a smart city on one online platform.

## ADVANTAGES

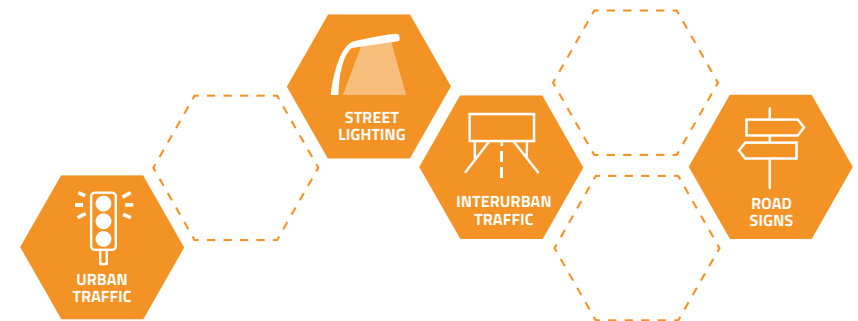
A user-friendly online platform offering automatic access to the latest functions, for simple and secure use 24 hours a day.

Open source and interoperable.

The multi-use LX Connect platform is suitable for all the different sectors of a smart city.

## TECHNICAL CHARACTERISTICS

- Secure online access.
- Three levels of access according to the user profile (administrator, operator or technician).
- Google Maps.
- Interfacing with the hypervision tools or the CMMS, through web services.
- Major functions made possible by the interface:
  - Control of lighting.
  - Monitoring of all the equipment.
  - Reports on consumption and faults.
  - Analysis.
  - Overview (dashboard).





Extract from the dashboard  
Available with [Tegis Lighting](#) and [Tegis Lighting Plus](#)

### THE DASHBOARD

It shows the key performance indicators for street lighting in a simple way. This highly powerful tool makes it possible to monitor **the service level, the energy savings achieved** and the characteristics of the installation (number of cabinets, number of light points, etc.).

### THE ADVANTAGES:

- Graphic and visual, offering an **overview** of the set-up.
- Easy to configure, offering a clear reading of the performance of the street lighting to **show the results**.
- Easy to share, export in PDF format on 1 page.

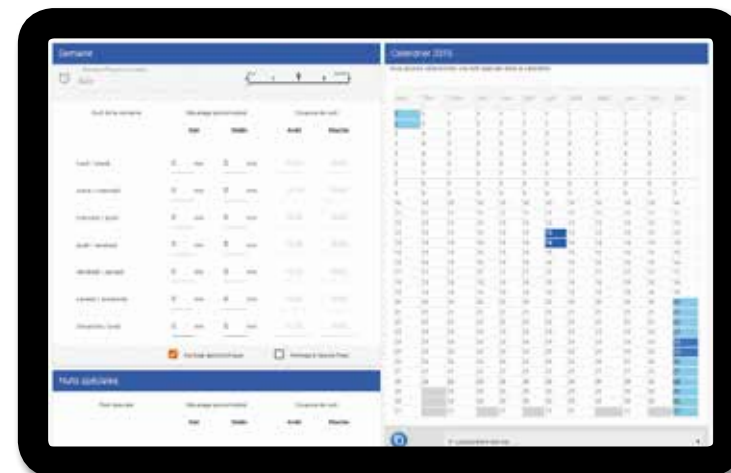
### CONTROLLING STREET LIGHTING CABINETS

The first source of savings, controlling re-configurable street lighting remotely, means you do not have to go to each street lighting cabinet to adjust the times at which they turn on and off according to special events.

All of the “street lighting control” functions offered by the 3 Tegis packages: Astroconnect, Lighting or Lighting Plus are available and configurable from the online platform according to your choices and your uses.

### THE ADVANTAGES:

- **Remote and unlimited configuration** of the astronomical clock programmes and night cut-outs on the online platform in real time.
- Configuration on an **annual calendar** to create special nights.



Extract from the astronomical clock configuration page  
Available with [Tegis Astroconnect](#), [Tegis Lighting](#) and [Tegis Lighting Plus](#)