# Tegis® Lighting Plus: the main functions

#### DIMMING OF LIGHT POINT POWER

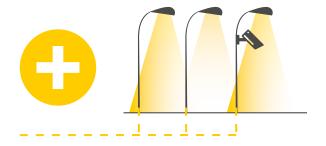


- User-friendly and flexible management: management using Google Maps + spreadsheet and creating groups of points independent from the street lighting cabinets.
- Creation of group dimming scenarios.
- Yearly calendar management.





 Controlling a third party service powered by the light point from the LX Connect online platform.



## MONITORING OF EVERY LIGHT POINT



- Monitoring light points indicating functional faults and communication faults.
- Data management for easier maintenance in the event of a detected fault: geolocation of the fault, etc.
- Sending alerts with filters that can be configured according to faults.



\*OPTION: MONITORING AN ASSOCIATED THIRD-PARTY SERVICE (24 HOURS A DAY)

 Monitoring and reporting faults in the third party service powered by the light point using the LX Connect online platform.

### \*OPTION: LIGHT POINT CONSUMPTIONS



- Measurement and reporting of consumptions of the light point on the LX Connect online platform.
- Data analysis to help with decision making.



# \*OPTION: CONSUMPTION RATES OF AN ASSOCIATED THIRD-PARTY SERVICE (24 HOURS A DAY)

 Measuring and reporting consumption rates of the third party service powered by the light point using the LX Connect online platform.

\* Available late 2019





PLC cabinet extension module - light point (see p. 54)





PLC light point communication node. (see p. 55)



LX Connect online platform, **Tegis Lighting Plus** functions (see p. 56-59)