

Energy Efficiency Assessment in Street Lighting Installations

Applus+ provides energy efficiency assessment and inspections of exterior lighting installations to establish their suitability according to energy regulations in different jurisdictions around the world.



THE Applus+ SOLUTION

We make regular energy efficiency inspections and audits to check, measure, analyse and assess against current regulations. We identify the critical points in installations, allowing owners, users and maintenance technicians to implement measures aimed at improving the energy efficiency of exterior lighting installations, such as electricity sources, festive and Christmas lighting, etc.

The energy performance assessments and audits at Applus+ have ENAC OC-I/034 official accreditation, and we are an Authorised Control Agency (OCA) in the field of electricity regulation.

Target customers

Energy efficiency management is a priority objective for any organisation. Improving the efficiency of production processes reduces greenhouse-gas emissions and energy bills. Irrational energy use and light pollution have a negative effect on the environment and must be avoided as much as possible.

Services in electrical energy assessments and audits are aimed at project managers, engineering companies and consultancies; low-voltage electrical installation and maintenance companies; city council maintenance technicians and supervisors; and condominium owners and users (housing developments, residential developments, etc.).

Key customer benefits

The services in energy efficiency management from Applus+ helps clients to:

- Improve energy efficiency and reduce consumption
- Fulfil their legal requirements through energy efficiency audits and assessments
- Reduce nocturnal glare and light pollution and, therefore, reduce intrusive and bothersome light.