

ROADWAY, COMMERCIAL & INDUSTRIAL LIGHTING

Illuminating the way

Light & Energy Distribution (LED), formerly MacLean Electrical Lighting Division, is a leading, specialist distributor of roadway, industrial & commercial lighting solutions operating throughout the UK.

With over 40 years experience, LED has developed the expertise to provide an efficient, cost effective and project planned lighting service to our clients. Having worked with many of the UK's local authorities, we advise, supply and project manage lighting projects of any scale, meeting the most stringent of standards for public and private requirements.

Based throughout the UK, with the support of parent company MacLean Electrical and the worldwide DistributionNOW network, we have dedicated support teams providing product application advice together with innovative and energy efficient solutions to maximise your carbon reduction targets.



LIGHTING DESIGN

Comprehensive service to provide efficient & cost effective lighting for projects whether new install or new design for premises or roadways



SUPPLY CHAIN

Planning, product selection advice, sourcing, purchasing, expediting, inspection, testing, documentation, warehousing, logistics, distribution & reporting



UNRIVALLED STOCK

Warehouse facilities throughout the UK housing large inventories to provide a fast & efficient service & quick turnaround



LIGHTING WORKSHOP

In-house workshop facilities providing customisation & assembly of lighting panels, distribution boards & LED lanterns

PRODUCT RANGE

LIGHT & ENERGY DISTRIBUTION

A DISTRIBUTION NOW COMPANY

We have a vast product and service range which has been influenced by and developed specifically for the industries we serve. Continuous reviews and monitoring of these industries allow us to expand our product portfolio to provide the best solution to our clients. We specialise in design, supply and technical support for local authorities, developers, end users and contractors.

- Roadway Lighting
- Industrial Lighting
- Sports Area Lighting

- Signage Systems
- Ancilliary Equipment
- Public Space Lighting
- Decorative Lighting

SERVICES



Document Preparation

Document preparation service including road lighting policies, asset management, design drawings & specifications



Surveys & Product **Application Advice**

Survey reports to advise on energy use, predicted savings, capital return projections, existing lighting & specialist knowledge on product application



Energy Management

We offer carbon reduction proposal preparation, financial modelling for replacement proposals & develop energy strategies



Lighting & **Electrical Design**

From construction consents & housing developments, LED replacement & capital works programmes to product suitability, technical advice & proposal assessments



Asset Management

Inventory & asset checks & updates, data/records assessment & review & assessment of existing lighting provision



Planning Approvals

Our experienced designers work in collaboration with Local Authority Lighting teams to ensure requirements are met & planning approvals achieved



LED Replacement

LED replacement specialists available to assist in the design, management & LED replacement programme



Technical Support

Specialist team with a broad knowledge of the product & our customers' needs, allowing us to offer the most effective solutions & technical support

INDUSTRIES



Public Sector



Engineering



Education



Healthcare



Construction





Distillery/Food



Marine



Petrochem/Refinery

