



## **Job Title: Lighting Expert**

### **About us**

At Crowley Carbon, we provide intelligent solutions for energy efficiency and have grown in expertise to become the foremost multi-disciplinary energy services company. Led by an entrepreneurial management team in Wicklow, we have a number of businesses throughout Ireland, UK and operate Internationally. We are looking for a Lighting Expert to join part of this team based in Enniskerry, Co. Wicklow.

### **Key Responsibilities:**

- Conduct lighting surveys in commercial and industrial properties
- Design energy efficient lighting solutions using retrofit and new technology
- Calculate energy savings due to the implementation of new lighting
- Source the most effective lighting products to deliver optimum energy savings
- Project manage the implementation of the new lighting system
- Supporting our sales and solutions design team to ensure that the optimum lighting energy design solutions are incorporated into CC's proposals
- Assist solutions design engineers to generate drawings, specifications and financial models
- Supporting the operations and delivery teams to ensure lighting aspects of CC projects are delivered ontime, on budget while attaining performance targets
- Supporting projects post commissioning to ensure energy savings targets and general performance of lighting aspects of the project
- Provide input to optimize design and minimize unnecessary work
- Ensure compliance with all local codes of practice, regulations and site standards
- Identify technical challenges and work to drive solutions, develop mitigation strategies, develop cost and schedule

### **Experience & Qualifications:**

- Third level engineering degree
- A minimum of 5+ years' experience in the electrical industry, and/or lighting design, and/or installation experience is required
- Experienced in tender negotiation and technical evaluation of vendor packages

If you are interested in applying for this position please email your CV to [careers@crowleycarbon.com](mailto:careers@crowleycarbon.com)