

Manufacturing Engineer

Company profile

Light is our passion! eldoLED is a world leader in the design and manufacture of intelligent drive solutions for LED based lighting systems. Our technologies empower our customers to deliver the promise of LED lighting: smarter, sleeker, and more efficient, meeting the needs of an ever more energy conscious world. eldoLED is part of Acuity Brands, a North American market leader and one of the world's leading providers of lighting solutions.

As the world of lighting turns to smart lighting and IoT applications, the driver is the heart of this technology revolution in the industry. New product development, sustaining of the continuously growing product portfolio and secure the leadership position with the creation of new technology are the three main challenges the development team faces. We are looking for an automation engineer that loves to work in this challenging environment.

Job description

Our products, your drive! As a Manufacturing Engineer at eldoLED you will have a full and exciting day. You will have several areas of responsibility that makes your job versatile and demanding. As a member of the Operations Team, you must have a positive attitude towards change, control and quality and always be seen as a champion of Lean Manufacturing.

Your key tasks and responsibilities

- Identify and support production quality processes and procedures to increase production throughput and eliminate quality incidents at customers. Keep production first-pass-yield at desired level. Take the lead in case of quality issues. (e.g. begins and drives the A3 process)
- Responsible for collecting and reviewing production data from production cells and RMA's to ensure implemented process improvements are sustained. Responsible for the incoming and outgoing inspection process.
- Support the design and implementation of new equipment and manufacturing processes to increase production's efficiency and quality.
- Design assembly drawings for assembly work cells and process lines. This includes creating work instructions and ergonomic tools for the operators. Design or procurement of assembly/configuration jigs.
- Work with the Engineering Team in the planning and design phases of new products, to ensure new products are designed for manufacturability as well as implement relevant tooling for production. Also represent the Operations Team in phase gate meetings in order to keep the Operations Department connected with the engineering roadmap.
- Participate in kaizen events to improve ABL processes.
- Research and review industry trends and technological advancements by attending trade shows, reading various trade publications, and working with vendors.
- Train production operators on new machines and manufacturing processes.

Requirements

- Five years of experience in a similar hands-on function
- Demonstrated experience in driving continuous improvement
- Knowledge on operational excellence, TQM, ISO9001 is preferred
- Excellent communication skills in English/Dutch
- Microsoft Office skills
- Basic knowledge of electronic parts
- Experience with testing equipment

Preferred

- Knowledge of Lean business systems

Educational Background

- Bachelor Degree (or equivalent) in an electronics engineering study

Interested

If you are interested in this exciting role, send your motivation and CV to HR@eldoled.com.