





An illuminating choice...

Optimas Solutions are a major manufacturer and distributor of fasteners and components to the lighting industry.

Whether you need parts for an LED lighting system in an office setting or, a more robust solution with protection against environmental factors and the demands of an external application - we're sure to have a high quality fastening solution to meet your requirements.

Relied upon and trusted by installations in retail, warehousing, infrastructure, tunnels and many other locations and applications, our fasteners and components are available in a wide range of sizes, materials and finishes.

In addition, as a full service provider and partner in manufacturing, Optimas can provide you with a cutting-edge inventory management system that will increase efficiency, drastically reduce the time spent reordering, and ensure that stock is delivered on time, every time...

..leaving you to concentrate on what you do best!

international.optimas.com



Here's just a small selection of some of the high quality fasteners, components and value-added services Optimas can provide to ensure your next lighting project is a success.

Fasteners

- Washers
- Self-Tapping Screws
- Machine Screws
- Security Screws
- Rivnuts
- Rivets
- Nuts











Our fasteners are available in a wide variety of materials, including carbon steel - ideal for internal use, and stainless steel with zinc flake plating, a reliable anti-corrosive option for the most demanding external applications.





Components

- Grommets
- Cable Ties
- Cable Glands











From analysing fastener and component usage patterns and quantities to inventory cost-saving methods - we can help identify areas of improvement, allowing you to **work smarter** and **do more with less**.











Optibeam

Uses the latest in scanning and barcode technology for easy inventory replenishment. Our scanners allow Optimas or the customer to check inventory levels and send orders instantly. The scanner includes auditing software so you can search parts, validate bin location and set optimal re-order/unit pack sizes.

OptiRack

Uses advanced radiofrequency identification (RFID) technology to automate inventory replenishment. When empty bins are placed on an RFID mat on the rack shelf, it detects the RFID chip embedded in the bin label and then wirelessly triggers an order. OptiRack can be set up in any designated area - a supermarket, area rack or at the point of use.

OptiDrop

Uses advanced RFID technology to automate inventory replenishment. Each bin has a unique card with an RFID embedded chip. When the bin is empty or low, simply remove the card and place it inside the OptiDrop box to wirelessly trigger an order. OptiDrop can be placed at any location inside the plant.

OptiScale

Uses the latest weighing technology to measure realtime inventory status down to the part quantity level in a bin. Embedded sensors monitor the weight capacity and then automatically trigger orders based on pre-defined min/max levels and re-order unit pack sizes. Stock levels can be accessed 24/7/365. OptiScale can be configures in a bin, shelf or container.

OptiZone

Uses advanced RFID technology to automate inventory replenishment. An RFID antenna points to a designated area - a pallet, cage, gaylord container or bulk area. When an empty bin is placed in that area, the antenna detects the RFID chip embedded in the bin label and then wirelessly triggers an order.



Why Optimas?

For over **100 years**, we've been at the very forefront of **fastener manufacture and distribution**. Our extensive technical heritage, engineering flair and partnership approach is what sets us apart. Understanding our customers and adapting to meet their needs is what we do best.

Get in touch to find out how we can exceed your requirements.



Fasteners. Components. Supply Chain Solutions.

Optimas OE Solutions UK Headquarters Waterwells Drive Quedgeley Gloucester GL2 2FR T: +44 (0)1452 880500

E: business.development@optimas.com

W: international.optimas.com

