

UK Optical Container Manufacturing



AI Overview

The UK hosts a diverse range of optical manufacturers specializing in custom optical components, assemblies, and prototypes, serving industries from photonics to industrial and lighting applications. Leading UK Optical Manufacturers

UK Optical Plastics is a prominent design house and manufacturer of advanced optical systems, offering custom lens assemblies, optical prototypes, and opto-mechanical design services. They work with materials like polycarbonate and PMMA and provide rapid response for urgent client requirements in the photonics industry . British Optical Ltd, part of the International Optical Group, specializes in high-quality optical components, lenses, and glassware for lighting and industrial applications. They provide design consultation, prototyping, small-scale production, and vendor-managed inventory services, adhering to BS EN ISO9001 quality standards . Oprima Ltd focuses on fiber-optic components, including sub-micron multi-axis alignment and packaging of active and passive optical products. They manufacture for wavelengths from 635nm to 1650nm and offer bespoke solutions alongside core product lines, ensuring high performance and reliability . UQG Optics Ltd manufactures a wide range of optical components such as windows, filters, mirrors, lenses, and prisms. They provide both stock and custom products, supporting prototypes, small quantities, and large-volume production using modern optical fabrication and glass machining technologies .

Industry Overview

The UK optical manufacturing sector includes over 700 companies, with major concentrations in London, Blackburn, and Manchester. These manufacturers cover a broad spectrum of services, from custom optical design and prototyping to full-scale production and quality-controlled assembly . Many companies offer bespoke solutions tailored to client specifications, including optical containers, lenses, and assemblies for industrial, scientific, and photonics applications.

Key Considerations

When sourcing optical containers or comp...

Article Content

Market Research Reports & Consulting | Grand View

The business consulting firm Grand View Research offers action-ready market research reports, custom market analysis and consulting services.

Fibre Optics

Fibre Optics Fibre optics is still considered a “black art” by many electronics engineers. OMC offers world class engineering support for the design of complete optical link systems, and we can walk

Optical Fabrication

However, for larger or more complex optics, the design and manufacture of this tooling needs to be factored into the fabrication programme and project

Oprima Ltd | Specialist Fibre-Optic Components | UK

Oprima specialises in sub-micron multi-axis alignment, and packaging of active and passive optical components. We design, develop, and manufacture products covering wavelengths from 635nm

Top Content on LinkedIn

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British Optical

British Optical Ltd forms part of the International Optical Group Ltd and has an enviable reputation for the design, manufacture, and distribution of a wide variety

Optics Packaging

Designed to contact optics on only the bevels, these versatile containers eliminate the need for lens paper and foam liners, and greatly reduce the opportunity for handling-generated surface degradation.

UK Container Manufacturers: Top Suppliers for Shipping & Storage

This guide will delve into the key regional advantages of the UK's container manufacturing sector and provide comprehensive selection criteria to help you find high-quality suppliers that meet

Comar Optics

Comar Optics is an optical supplier company based in the UK passionate about seamless supply of production optics. We work closely with OEM companies to supply the best quality and price optical

Zacks Investment Research

Hier sollte eine Beschreibung angezeigt werden, diese Seite lässt dies jedoch nicht zu.

ITPro Today, Network Computing, IoT World Today combine

ITPro Today, Network Computing and IoT World Today have combined with TechTarget . The page you are looking for may no longer exist.

Precision Optics Manufacturer UK | Kingsview Optical

Based in Rye, East Sussex, we specialise in the custom design and manufacture of precision optical components for some of the most demanding applications in medical, aerospace, defence and

UQG Optics

We have an in-house manufacturing facility and a team sourcing optical products from certified suppliers around the world, delivering high quality competitive products. All products supplied are certified and

Vetroplas Packaging | High Quality Glass & Plastic

We specialise in premium glass, plastic and aluminium bottles, jars and airless containers with a firm focus on quality and sustainability. We work closely with

Custom Optical Manufacturing | Prisms, Mirrors, Lenses

Discover precision custom optical manufacturing at Glass Perfection. We specialise in high-quality prisms, mirrors, and lenses, crafted to exact specifications for

Precision Optics Manufacturer UK | Kingsview Optical

Kingsview Optical is a precision optics manufacturer UK companies and research institutions have trusted since 1996. Based in Rye, East Sussex, we specialise in the custom design and manufacture

Optical Manufacturers in the UK: Full List (2026)

The full list of UK optical manufacturers on this page covers every active business registered with Companies House. The live counter near the top shows the current total, updated

Optical Lens Manufacturer UK | 0.8mm to 100mm

Kingsview Optical is a trusted optical lens manufacturer UK engineers and OEMs have relied on since 1996. With a focus on quality and precision, we have established ourselves as a leading optical lens

Glass products | British Glass

The UK has six glass container manufacturers: Allied Glass, Ardagh Group, Beatson Clark Ltd, Encirc, O-I and Stoelzle Flaconnage. Find out more about British Glass work with the packaging supply chain.

UK Precision Optics Manufacturer Since 1996 | ISO 9001

Kingsview Optical is a precision optics manufacturer UK engineers and research teams have worked with for nearly three decades. Founded in 1996 and based in Rye, East Sussex, we have built our

About Us

Global Optics (UK) Ltd specialise in the supply of optical materials and precision optics, including lenses, mirrors and prisms in a range of optical and scintillation

Integrated Towers & Masts | Customized Solutions | Will

Will-Burt is the leading, global manufacturer of integrated towers & masts for lighting, communication, and surveillance purposes. Click here to learn more.

Optical Consultant | Optical Engineering Services

UK optical plastics is a custom optical solution provider offering custom optical design and optical engineering services. We are a leading custom manufacturer

Contact Us

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