

Global Electronic Grade Ultra-thin Light Shielding Film Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

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Abstracts

According to our (Global Info Research) latest study, the global Electronic Grade Ultra-thin Light Shielding Film market size was valued at US\$ 101 million in 2025 and is forecast to a readjusted size of US\$ 168 million by 2032 with a CAGR of 7.4% during review period.

In 2025, global sales volume of electronic grade ultra-thin light shielding film is estimated at approximately 4.46 million square meters. The mainstream manufacturer-side average selling price is about US\$22 per square meter, and the gross margin of major manufacturers is generally around 35%~52%.

Electronic grade ultra-thin light shielding film is a thin black functional film material used for internal light shielding and stray light control in electronic optical modules. It is not a conventional black film, but a precision light shielding film designed for high-end electronic optical applications such as imaging, camera modules, projection optics and optical sensing. The product is typically based on PET, PI or composite film substrates, and achieves high light shielding, low reflection, low gloss, thin profile and precision die-cutting performance through highly dispersed black coatings, low-reflection matte surfaces, ultra-black light absorption layers or composite structures. It can suppress light leakage, stray light, reflected light, glare and ghost images within compact module spaces. Its technical focus lies not only in extremely low light transmittance and stable light blocking capability, but also in the control of surface reflection, particle cleanliness, dimensional stability, heat resistance and antistatic performance, so as to meet the assembly requirements of high-end electronic optical components such as mobile phone cameras, laptop cameras, automotive imaging systems, drone imaging systems, digital cameras, projection optical paths and optical sensors.

The upstream supply chain mainly includes electronic grade PET film, PI film, black pigments or carbon black dispersion systems, low-reflection coating resins, pressure-sensitive adhesives, release films, antistatic additives, as well as precision coating, clean slitting and die-cutting equipment. Among these, the base film determines thickness, heat resistance and dimensional stability; the black coating and matte layer determine light shielding rate, reflectance and stray light absorption capability; while the adhesive layer and release material affect lamination, punching, die-cutting and automated assembly yield. Downstream, the product is mainly used in camera modules, lens components, apertures, light shielding rings, spacers, sensor packaging, projection optical components and precision imaging equipment supply chains. Customers usually have high requirements for material consistency, low contamination, low warpage, low outgassing and batch-to-batch stability. Therefore, this product belongs to the category of electronic optical functional film materials, with its core value mainly reflected in high light shielding, low reflection, low contamination, ultra-thin design and compatibility with precision processing.

This report is a detailed and comprehensive analysis for global Electronic Grade Ultra-thin Light Shielding Film market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global Electronic Grade Ultra-thin Light Shielding Film market size and forecasts, in consumption value (\$ Million), sales quantity (Sq m), and average selling prices (US\$/Sq m), 2021-2032

Global Electronic Grade Ultra-thin Light Shielding Film market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Sq m), and average selling prices (US\$/Sq m), 2021-2032

Global Electronic Grade Ultra-thin Light Shielding Film market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Sq m), and average selling prices (US\$/Sq m), 2021-2032

Global Electronic Grade Ultra-thin Light Shielding Film market shares of main players, shipments in revenue (\$ Million), sales quantity (Sq m), and ASP (US\$/Sq m), 2021-2026

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Electronic Grade Ultra-thin Light Shielding Film

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Electronic Grade Ultra-thin Light Shielding Film market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Daicel, KIMOTO, SOMAR, Toray Industries, Shibuya Optical, Acktar, GCSOL Tech, Shenzhen Horae New Material, Sichuan EM Technology, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Market Segmentation

Electronic Grade Ultra-thin Light Shielding Film market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

PET-based Light Shielding Film

PI-based Light Shielding Film

Composite Substrate Light Shielding Film

Market segment by Coating Structure

Single-Layer Black Coating

Composite Black Coating

Market segment by Application

Mobile Camera

Computer Camera

Automotive Imaging

Drone Imaging

Optical Sensing

Other

Major players covered

Daicel

KIMOTO

SOMAR

Toray Industries

Shibuya Optical

Acktar

GCSOL Tech

Shenzhen Horae New Material

Sichuan EM Technology

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Electronic Grade Ultra-thin Light Shielding Film product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Electronic Grade Ultra-thin Light Shielding Film, with price, sales quantity, revenue, and global market share of Electronic Grade Ultra-thin Light Shielding Film from 2021 to 2026.

Chapter 3, the Electronic Grade Ultra-thin Light Shielding Film competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Electronic Grade Ultra-thin Light Shielding Film breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2021 to 2032.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2021 to 2026. and Electronic Grade Ultra-thin Light Shielding Film market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Electronic Grade Ultra-thin Light Shielding Film.

Chapter 14 and 15, to describe Electronic Grade Ultra-thin Light Shielding Film sales channel, distributors, customers, research findings and conclusion.

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