

# Global Light-absorbing Plate Market Growth 2024-2030

<https://marketpublishers.com/r/G942B4A7CBAFEN.html>

Date: July 2024

Pages: 113

Price: US\$ 3,660.00 (Single User License)

ID: G942B4A7CBAFEN

## Abstracts

The report requires updating with new data and is sent in 48 hours after order is placed.

Light-absorbing plate is a material with high-efficiency light absorption capabilities. It is usually composed of special materials or surface structures that can absorb and convert the energy of incident light into other forms of energy without reflection.

The global Light-absorbing Plate market size is projected to grow from US\$ million in 2024 to US\$ million in 2030; it is expected to grow at a CAGR of %from 2024 to 2030.

LP Information, Inc. (LPI) ' newest research report, the “Light-absorbing Plate Industry Forecast” looks at past sales and reviews total world Light-absorbing Plate sales in 2023, providing a comprehensive analysis by region and market sector of projected Light-absorbing Plate sales for 2024 through 2030. With Light-absorbing Plate sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Light-absorbing Plate industry.

This Insight Report provides a comprehensive analysis of the global Light-absorbing Plate landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Light-absorbing Plate portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Light-absorbing Plate market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Light-absorbing Plate and breaks down the forecast by

Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Light-absorbing Plate.

United States market for Light-absorbing Plate is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

China market for Light-absorbing Plate is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

Europe market for Light-absorbing Plate is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

Global key Light-absorbing Plate players cover Thorlabs, Inc., Edmund Optics, Newport Corporation, Corning Incorporated, II-VI Incorporated, etc. In terms of revenue, the global two largest companies occupied for a share nearly

% in 2023.

This report presents a comprehensive overview, market shares, and growth opportunities of Light-absorbing Plate market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Metal Absorbent Board

Nano Material Absorption Plate

Segmentation by Application:

Laser

Thermal Energy Conversion Device

Others

This report also splits the market by region:

### Americas

United States

Canada

Mexico

Brazil

### APAC

China

Japan

Korea

Southeast Asia

India

Australia

### Europe

Germany

France

UK

Italy

Russia

### Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

Thorlabs, Inc.

Edmund Optics

Newport Corporation

Corning Incorporated

II-VI Incorporated

Saint-Gobain

Ophir Optronics Solutions Ltd.

Applied Materials, Inc.

Shin-Etsu Chemical Co., Ltd.

Heraeus Holding GmbH

ZC&R Coatings for Optics, Inc.

Abrisa Technologies

OptoSigma Corporation

Janos Technology Inc.

Materion Corporation

### Key Questions Addressed in this Report

What is the 10-year outlook for the global Light-absorbing Plate market?

What factors are driving Light-absorbing Plate market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Light-absorbing Plate market opportunities vary by end market size?

How does Light-absorbing Plate break out by Type, by Application?

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