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Global Machine Vision LED Light Source Market Growth 2026-2032

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Abstracts

The global Machine Vision LED Light Source market size is predicted to grow from US$ 474 million in 2025 to US$ 799 million in 2032; it is expected to grow at a CAGR of 7.9% from 2026 to 2032.

A machine vision LED light source is a specialized illumination device designed for industrial automation inspection and image processing systems. It utilizes light-emitting diodes (LEDs) to provide high-brightness, stable, and controllable lighting, enhancing image contrast and highlighting target features, thereby improving detection accuracy and speed. Compared to traditional light sources, LED lighting offers advantages such as fast response, long lifespan, low energy consumption, minimal heat generation, and flexible structures, making it the mainstream choice in modern machine vision systems.

United States market for Machine Vision LED Light Source is estimated to increase from US$ million in 2025 to US$ million by 2032, at a CAGR of % from 2026 through 2032.

China market for Machine Vision LED Light Source is estimated to increase from US$ million in 2025 to US$ million by 2032, at a CAGR of % from 2026 through 2032.

Europe market for Machine Vision LED Light Source is estimated to increase from US$ million in 2025 to US$ million by 2032, at a CAGR of % from 2026 through 2032.

Global key Machine Vision LED Light Source players cover OMRON, CCS Lighting, Advanced Illumination, Smart Vision Lights, Cognex Corporation, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2025.

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Report Scope

LP Information, Inc. (LPI) ' newest research report, the “Machine Vision LED Light Source Industry Forecast” looks at past sales and reviews total world Machine Vision LED Light Source sales in 2025, providing a comprehensive analysis by region and market sector of projected Machine Vision LED Light Source sales for 2026 through 2032. With Machine Vision LED Light Source sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US$ millions of the world Machine Vision LED Light Source industry.

This Insight Report provides a comprehensive analysis of the global Machine Vision LED Light Source 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 Machine Vision LED Light Source portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms’ unique position in an accelerating global Machine Vision LED Light Source market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Machine Vision LED Light Source 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 Machine Vision LED Light Source.

This report presents a comprehensive overview, market shares, and growth opportunities of Machine Vision LED Light Source market by product type, application, key manufacturers and key regions and countries.

Market Segmentation

Segmentation by Type:

Ring Light Source

Bar Light Source

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Point Light Source

Other

Segmentation by Application:

Automotive

Consumer Electronics

Food and Beverage

Medical and Life Science

Logistics

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

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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.

OMRON

CCS Lighting

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Advanced Illumination

Smart Vision Lights

Cognex Corporation

TPL Vision

Soda Vision

Opto Engineering

Lambda Photometrics

Hikrobot

OPT

Zhirui Vision

Indcam Technology

Suzhou Linkhou Robot

HZTEST

Key Questions Addressed in this Report

What is the 10-year outlook for the global Machine Vision LED Light Source market?

What factors are driving Machine Vision LED Light Source market growth, globally and by region?

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

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How do Machine Vision LED Light Source market opportunities vary by end market size?

How does Machine Vision LED Light Source break out by Type, by Application?

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