

# Global High Power LED Market Growth 2024-2030

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## Abstracts

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High Power LED refers to a light-emitting diode that can emit higher power light, usually an LED with a power of more than 1 watt. Compared with ordinary LEDs, high-power LEDs have higher brightness and better thermal management performance, and are suitable for application scenarios that require higher brightness lighting.

The global High Power LED 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 "High Power LED Industry Forecast" looks at past sales and reviews total world High Power LED sales in 2023, providing a comprehensive analysis by region and market sector of projected High Power LED sales for 2024 through 2030. With High Power LED sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world High Power LED industry.

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

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for High Power LED 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 High Power LED.

United States market for High Power LED 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 High Power LED 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 High Power LED is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

Global key High Power LED players cover Broadcom, Samsung, ams OSRAM, Apem, CrayoNano, 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 High Power LED market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Single High Power LED

Modular (Multiple) High-Power LED

Segmentation by Application:

Stage Lighting

Automotive Lighting

Industrial Lighting

Medical Lighting

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.

Broadcom

Samsung

ams OSRAM

Apem

CrayoNano

Inolux

Cree LED

Everlight

Kingbright

Shenzhen Moonleds Opto-electronics

Lite-On

Lumex

Lumileds

Luminus Devices

Marktech Optoelectronics

New Energy

Omron

Stanley Electric

TT Electronics

Vishay

### Key Questions Addressed in this Report

What is the 10-year outlook for the global High Power LED market?

What factors are driving High Power LED market growth, globally and by region?

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

How do High Power LED market opportunities vary by end market size?

How does High Power LED break out by Type, by Application?

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