

# Global High-Power LED Components Market Growth 2024-2030

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### **Abstracts**

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High-Power LED Components are highly effective and particularly bright light-emitting diodes. They are designed to produce a significant amount of light from a small form factor while maintaining high efficiency. These components are capable of being driven at currents of hundreds of mA, compared to tens of mA for standard LEDs.

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

This Insight Report provides a comprehensive analysis of the global High-Power LED Components 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 Components 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 Components market.



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

United States market for High-Power LED Components 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 Components 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 Components 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 Components players cover Cree LED, Moonlight, Lumileds, Broadcom, Samsung SDI, 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 Components market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

5mm Through-Hole LEDs

Surface Mount LEDs (SMD)

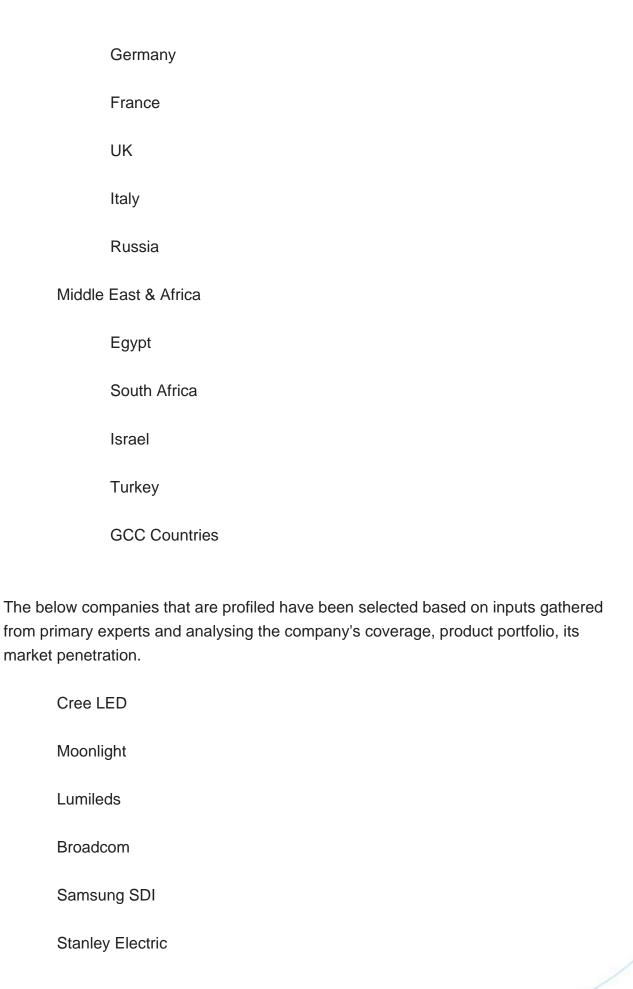
COB LED

Others



Segmentation by Application:	
Lighting	g Device
Display	Screen
Visible	Light Communication Equipment
Others	
This report also	splits the market by region:
America	as
	United States
	Canada
	Mexico
	Brazil
APAC	
	China
	Japan
	Korea
	Southeast Asia
	India
	Australia
Europe	







Ushio		
Nichia Corporation		
Panasonic		
Toshiba		
Hitachi		
Sharp		
Mitsubishi		
Iwasaki Electric		
Key Questions Addressed in this Report		
What is the 10-year outlook for the global High-Power LED Components market?		
What factors are driving High-Power LED Components market growth, globally and by region?		
Which technologies are poised for the fastest growth by market and region?		
How do High-Power LED Components market opportunities vary by end market size?		
How does High-Power LED Components break out by Type, by Application?		



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