

Global Outdoor LED Drivers Market Growth 2026-2032

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Abstracts

The global Outdoor LED Drivers market size is predicted to grow from US\$ 4100 million in 2025 to US\$ 10272 million in 2032; it is expected to grow at a CAGR of 14.1% from 2026 to 2032.

An LED driver is a power converter that transforms an external power supply into a specific voltage and current to drive LED lighting products. It is a core component of LED lighting products, playing a crucial role in enabling light emission and control, improving luminous efficiency, controlling system power consumption, and ensuring product stability, reliability, and long lifespan. Outdoor LED drivers are dedicated LED constant current or constant voltage power converters for scenarios such as road lighting, tunnel lighting, park and plaza lighting, outdoor floodlighting, and landscape lighting. They are used to stably convert AC mains power or DC bus power into the output required by the LED load, achieving high efficiency, long lifespan, and low failure rate operation in harsh environments such as lightning surges, power grid fluctuations, wide temperature differences, humidity condensation, dust, and salt spray corrosion. Compared to general-purpose indoor drivers, outdoor drivers place greater emphasis on surge/lightning protection, wide input voltage adaptability, IP65/IP67 protection rating, redundant thermal management design, long-term warranty, and consistent reliability verification. They typically support dimming interfaces such as 0–10V, PWM, and DALI, or interfaces and programmable capabilities specific to smart streetlights to meet the needs of time-sharing dimming, energy saving, and remote operation and maintenance. In the outdoor lighting field, LED driver power supplies are mainly used in outdoor LED functional lighting fixtures such as streetlights, tunnel lights, high-mast lights, floodlights, courtyard lights, and parking lot lights.

In 2025, the global production of outdoor LED drivers was approximately 361 million units, with an average price of approximately US\$11.61 per unit and a gross profit margin of approximately 27.6%. The single-line production capacity of high-power LED

drivers is approximately 12.15 million units. Raw materials include electronic components such as transformers, MOSFETs, ICs (integrated circuits), capacitors, and inductors, as well as PCB boards, base and cover structures, potting compounds, etc., with raw material costs accounting for approximately 85%.

The demand for outdoor LED driver power supplies is primarily driven by the LED transformation of road and municipal lighting, time-dimming and energy-saving features of smart streetlights, and the replacement of existing lighting fixtures. The core value of outdoor applications lies not in the 'lowest unit price,' but in 'full lifecycle reliability and maintenance costs': Driver failure on-site replacement involves high-altitude operations, traffic management, and the risk of lighting outages, with overall costs far exceeding the price difference of the power supply itself. Therefore, customers are often willing to pay for high surge capability, wide voltage compatibility, long-life thermal design, and longer warranties. In terms of product evolution, the competitive focus of outdoor drivers is shifting from simple efficiency to 'controllable and engineered delivery capabilities,' including finer-grained dimming, programmable output, power consistency management, and system collaboration with smart streetlight control nodes. Simultaneously, regional operating conditions such as lightning surges, salt spray corrosion, and extreme temperature differences are driving 'tiered protection and surge ratings,' resulting in a clearer high-end structure for outdoor drivers. Short-term risks mainly stem from price competition in municipal bidding and fluctuations in payment cycles, but in the medium to long term, energy-saving and intelligent upgrades will continue to increase the value share of mid-to-high-end outdoor drivers.

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

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

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

This report presents a comprehensive overview, market shares, and growth opportunities of Outdoor LED Drivers market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

High Power

Medium Power

Small Power

Segmentation by Output Regulation:

Constant Current

Constant Voltage

Segmentation by Channel:

Direct Sales

Distribution

Segmentation by Application:

Street and Road Lighting

Tunnel Lighting

Landscape 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.

Philips

Tridonic

Delta Electronics

TCI

ams-OSRAM AG

Signify

Advanced Energy

Fulham

RECOM Power

TOPWAY

Eaglerise Electric

Upowertek

Powerland

Shenzhen SOSEN Electronics Co.,Ltd.

MEAN WELL

Inventronics

Shenzhen MOSO Power Supply Technology Company Limited

Lifud Technology Co., Ltd.

Donepower

Fahold

Key Questions Addressed in this Report

What is the 10-year outlook for the global Outdoor LED Drivers market?

What factors are driving Outdoor LED Drivers market growth, globally and by region?

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

How do Outdoor LED Drivers market opportunities vary by end market size?

How does Outdoor LED Drivers break out by Type, by Application?

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