

Global Solar Awning Market Growth 2026-2032

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Abstracts

The global Solar Awning market size is predicted to grow from US\$ 864 million in 2025 to US\$ 1783 million in 2032; it is expected to grow at a CAGR of 11.2% from 2026 to 2032.

A solar awning is a multifunctional structure that combines traditional sun-shading fabric or panels with photovoltaic cells to generate electricity while providing shade, reducing cooling costs, and protecting against weather. These units can be fixed over windows/doors or retractable (ideal for RVs), turning sunlit areas into active power generators.

In 2025, the global production volume of solar awnings is projected to reach 310,000 units, with an average price of \$2,850 per unit.

United States market for Solar Awning 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 Solar Awning 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 Solar Awning is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Global key Solar Awning players cover Xponent Power, Lippert, SunModo, Lumos Solar, Onyx Solar, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2025.

LP Information, Inc. (LPI) ' newest research report, the ?Solar Awning Industry Forecast? looks at past sales and reviews total world Solar Awning sales in 2025,

providing a comprehensive analysis by region and market sector of projected Solar Awning sales for 2026 through 2032. With Solar Awning sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Solar Awning industry.

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

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Solar Awning 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 Solar Awning.

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

Segmentation by Type:

Monocrystalline Silicon PV Type

Polycrystalline Silicon PV Type

Thin Film PV Type

Flexible PV Type

Perovskite PV Type

Segmentation by Structure:

Fixed Type

Retractable Type

Folding Canopy Type

Portable Type

Segmentation by Power:

Below 1kW

1-3kW

3-5kW

Above 5kW

Segmentation by Application:

Residential

Commercial Buildings

Parking Facilities

Public Squares and Parks

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.

Xponent Power

Lippert

SunModo

Lumos Solar

Onyx Solar

Mitjavila

ertex solar

AGC

Kaneka

Metsolar

BIPVco

ISSOL

Solarlux

Sunovation

Soltech Energy

Polysolar

ClearVue Technologies

Apollo Power

Heliatek

Gain Solar

GoodWe BIPV

Hangzhou CDS Solar

Xiamen Mibet New Energy

Xiamen Huge Energy

Xiamen Grace Solar New Energy Technology

Xiamen Solar First Energy Technology

Key Questions Addressed in this Report

What is the 10-year outlook for the global Solar Awning market?

What factors are driving Solar Awning market growth, globally and by region?

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

How do Solar Awning market opportunities vary by end market size?

How does Solar Awning break out by Type, by Application?

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