

Global Off-Grid Solar Canopy Supply, Demand and Key Producers, 2026-2032

<https://marketpublishers.com/r/GD955FD85983EN.html>

Date: June 2026

Pages: 120

Price: US\$ 4,480.00 (Single User License)

ID: GD955FD85983EN

Abstracts

The global Off-Grid Solar Canopy market size is expected to reach \$ 250 million by 2032, rising at a market growth of 8.6% CAGR during the forecast period (2026-2032).

Off-Grid Solar Canopy is a self-sustained photovoltaic infrastructure system designed to operate independently from the utility grid, integrating solar power generation with a canopy structure for vehicle parking and charging in remote or grid-constrained environments. It emphasizes autonomous energy supply through on-site generation, typically combined with energy storage systems to ensure continuous power availability. The system enables dual functionality of shelter and off-grid electricity provision for residential and commercial use cases where grid access is limited or unreliable. Its advantages include energy independence, flexible deployment in off-grid locations, stable power output with storage support, and enhanced asset utilization through integrated charging and energy services. In 2025, the industry's capacity utilization rate was about 63% and the average gross margin was approximately 26%. Upstream, photovoltaic modules and steel structural materials remain the core inputs, with suppliers such as LONGi, Trina Solar, JinkoSolar, First Solar, ArcelorMittal, and POSCO providing standardized generation units and structural frameworks. The midstream segment focuses on canopy structural engineering, photovoltaic-electrical integration, energy storage configuration, load-bearing design, and construction execution to ensure reliable off-grid operation under diverse site conditions. Downstream demand mainly comes from residential and commercial applications, with representative customers such as Vanke, Country Garden, and Wanda Group.

Off-Grid Solar Canopy deployment is closely tied to scenarios where grid reliability is limited or connection costs are high, such as remote residential clusters, logistics hubs, and temporary commercial sites. Its value proposition lies in energy autonomy and

predictable operating costs, particularly when integrated with storage systems to stabilize intermittent generation. In commercial applications, it supports continuous EV charging and basic facility loads without grid dependency, improving operational resilience. However, economic viability is sensitive to storage costs, utilization rates, and lifecycle management. Future scalability will depend on cost reductions in batteries, standardization of integrated systems, and policy frameworks supporting off-grid energy assets rather than pure photovoltaic expansion.

This report studies the global Off-Grid Solar Canopy demand, key companies, and key regions.

This report is a detailed and comprehensive analysis of the world market for Off-Grid Solar Canopy, and provides market size (US\$ million) and Year-over-Year (YoY) growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Off-Grid Solar Canopy that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Off-Grid Solar Canopy total market, 2021-2032, (USD Million)

Global Off-Grid Solar Canopy total market by region & country, CAGR, 2021-2032, (USD Million)

U.S. VS China: Off-Grid Solar Canopy total market, key domestic companies, and share, (USD Million)

Global Off-Grid Solar Canopy revenue by player, revenue and market share 2021-2026, (USD Million)

Global Off-Grid Solar Canopy total market by Type, CAGR, 2021-2032, (USD Million)

Global Off-Grid Solar Canopy total market by Application, CAGR, 2021-2032, (USD Million)

This report profiles major players in the global Off-Grid Solar Canopy market based on the following parameters - company overview, revenue, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Paired Power (USA), BLIKIR (USA), Sumitomo (Japan), JinkoSolar (China), SunPower (USA), Trina Solar (China), Inovateus (USA), Grace Solar (China), Solar Electric (USA), Lumos Solar (USA), etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the world Off-Grid Solar Canopy market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), by player, by regions, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Off-Grid Solar Canopy Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Off-Grid Solar Canopy Market, Segmentation by Type:

?5kW

5-10kW

10-20kW

?20kW

Global Off-Grid Solar Canopy Market, Segmentation by Parking Space:

1-5 Parking Spaces

6-20 Parking Spaces

Others

Global Off-Grid Solar Canopy Market, Segmentation by Charging Current:

AC Charging Solar Carport

DC Charging Solar Carport

Global Off-Grid Solar Canopy Market, Segmentation by Application:

Residential

Commercial

Others

Companies Profiled:

Paired Power (USA)

BLIKIR (USA)

Sumitomo (Japan)

JinkoSolar (China)

SunPower (USA)

Trina Solar (China)

Inovateus (USA)

Grace Solar (China)

Solar Electric (USA)

Lumos Solar (USA)

Orion Carport (USA)

Schletter (Germany)

Sinanen (Japan)

Antaisolar (China)

Kseng Solar (China)

Key Questions Answered

1. How big is the global Off-Grid Solar Canopy market?
2. What is the demand of the global Off-Grid Solar Canopy market?
3. What is the year over year growth of the global Off-Grid Solar Canopy market?
4. What is the total value of the global Off-Grid Solar Canopy market?
5. Who are the Major Players in the global Off-Grid Solar Canopy market?
6. What are the growth factors driving the market demand?

Contents

1 SUPPLY SUMMARY

- 1.1 Off-Grid Solar Canopy Introduction
- 1.2 World Off-Grid Solar Canopy Market Size & Forecast (2021 & 2025 & 2032)
- 1.3 World Off-Grid Solar Canopy Total Market by Region (by Headquarter Location)
 - 1.3.1 World Off-Grid Solar Canopy Market Size by Region (2021-2032), (by Headquarter Location)
 - 1.3.2 United States Based Company Off-Grid Solar Canopy Revenue (2021-2032)
 - 1.3.3 China Based Company Off-Grid Solar Canopy Revenue (2021-2032)
 - 1.3.4 Europe Based Company Off-Grid Solar Canopy Revenue (2021-2032)
 - 1.3.5 Japan Based Company Off-Grid Solar Canopy Revenue (2021-2032)
 - 1.3.6 South Korea Based Company Off-Grid Solar Canopy Revenue (2021-2032)
 - 1.3.7 ASEAN Based Company Off-Grid Solar Canopy Revenue (2021-2032)
 - 1.3.8 India Based Company Off-Grid Solar Canopy Revenue (2021-2032)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 Off-Grid Solar Canopy Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 Major Market Trends

2 DEMAND SUMMARY

- 2.1 World Off-Grid Solar Canopy Consumption Value (2021-2032)
- 2.2 World Off-Grid Solar Canopy Consumption Value by Region
 - 2.2.1 World Off-Grid Solar Canopy Consumption Value by Region (2021-2026)
 - 2.2.2 World Off-Grid Solar Canopy Consumption Value Forecast by Region (2027-2032)
- 2.3 United States Off-Grid Solar Canopy Consumption Value (2021-2032)
- 2.4 China Off-Grid Solar Canopy Consumption Value (2021-2032)
- 2.5 Europe Off-Grid Solar Canopy Consumption Value (2021-2032)
- 2.6 Japan Off-Grid Solar Canopy Consumption Value (2021-2032)
- 2.7 South Korea Off-Grid Solar Canopy Consumption Value (2021-2032)
- 2.8 ASEAN Off-Grid Solar Canopy Consumption Value (2021-2032)
- 2.9 India Off-Grid Solar Canopy Consumption Value (2021-2032)

3 WORLD OFF-GRID SOLAR CANOPY COMPANIES COMPETITIVE ANALYSIS

- 3.1 World Off-Grid Solar Canopy Revenue by Player (2021-2026)
- 3.2 Industry Rank and Concentration Rate (CR)

- 3.2.1 Global Off-Grid Solar Canopy Industry Rank of Major Players
- 3.2.2 Global Concentration Ratios (CR4) for Off-Grid Solar Canopy in 2025
- 3.2.3 Global Concentration Ratios (CR8) for Off-Grid Solar Canopy in 2025
- 3.3 Off-Grid Solar Canopy Company Evaluation Quadrant
- 3.4 Off-Grid Solar Canopy Market: Overall Company Footprint Analysis
 - 3.4.1 Off-Grid Solar Canopy Market: Region Footprint
 - 3.4.2 Off-Grid Solar Canopy Market: Company Product Type Footprint
 - 3.4.3 Off-Grid Solar Canopy Market: Company Product Application Footprint
- 3.5 Competitive Environment
 - 3.5.1 Historical Structure of the Industry
 - 3.5.2 Barriers of Market Entry
 - 3.5.3 Factors of Competition
- 3.6 Mergers & Acquisitions Activity

4 UNITED STATES VS CHINA VS REST OF WORLD (BY HEADQUARTER LOCATION)

- 4.1 United States VS China: Off-Grid Solar Canopy Revenue Comparison (by Headquarter Location)
 - 4.1.1 United States VS China: Off-Grid Solar Canopy Revenue Comparison (2021 & 2025 & 2032) (by Headquarter Location)
 - 4.1.2 United States VS China: Off-Grid Solar Canopy Revenue Market Share Comparison (2021 & 2025 & 2032)
- 4.2 United States Based Companies VS China Based Companies: Off-Grid Solar Canopy Consumption Value Comparison
 - 4.2.1 United States VS China: Off-Grid Solar Canopy Consumption Value Comparison (2021 & 2025 & 2032)
 - 4.2.2 United States VS China: Off-Grid Solar Canopy Consumption Value Market Share Comparison (2021 & 2025 & 2032)
- 4.3 United States Based Off-Grid Solar Canopy Companies and Market Share, 2021-2026
 - 4.3.1 United States Based Off-Grid Solar Canopy Companies, Headquarters (States, Country)
 - 4.3.2 United States Based Companies Off-Grid Solar Canopy Revenue, (2021-2026)
- 4.4 China Based Companies Off-Grid Solar Canopy Revenue and Market Share, 2021-2026
 - 4.4.1 China Based Off-Grid Solar Canopy Companies, Company Headquarters (Province, Country)
 - 4.4.2 China Based Companies Off-Grid Solar Canopy Revenue, (2021-2026)

4.5 Rest of World Based Off-Grid Solar Canopy Companies and Market Share, 2021-2026

4.5.1 Rest of World Based Off-Grid Solar Canopy Companies, Headquarters (Province, Country)

4.5.2 Rest of World Based Companies Off-Grid Solar Canopy Revenue (2021-2026)

5 MARKET ANALYSIS BY TYPE

5.1 World Off-Grid Solar Canopy Market Size Overview by Type: 2021 VS 2025 VS 2032

5.2 Segment Introduction by Type

5.2.1 ?5kW

5.2.2 5-10kW

5.2.3 10-20kW

5.2.4 ?20kW

5.3 Market Segment by Type

5.3.1 World Off-Grid Solar Canopy Market Size by Type (2021-2026)

5.3.2 World Off-Grid Solar Canopy Market Size by Type (2027-2032)

5.3.3 World Off-Grid Solar Canopy Market Size Market Share by Type (2027-2032)

6 MARKET ANALYSIS BY PARKING SPACE

6.1 World Off-Grid Solar Canopy Market Size Overview by Parking Space: 2021 VS 2025 VS 2032

6.2 Segment Introduction by Parking Space

6.2.1 1-5 Parking Spaces

6.2.2 6-20 Parking Spaces

6.2.3 Others

6.3 Market Segment by Parking Space

6.3.1 World Off-Grid Solar Canopy Market Size by Parking Space (2021-2026)

6.3.2 World Off-Grid Solar Canopy Market Size by Parking Space (2027-2032)

6.3.3 World Off-Grid Solar Canopy Market Size Market Share by Parking Space (2027-2032)

7 MARKET ANALYSIS BY CHARGING CURRENT

7.1 World Off-Grid Solar Canopy Market Size Overview by Charging Current: 2021 VS 2025 VS 2032

7.2 Segment Introduction by Charging Current

- 7.2.1 AC Charging Solar Carport
- 7.2.2 DC Charging Solar Carport
- 7.3 Market Segment by Charging Current
 - 7.3.1 World Off-Grid Solar Canopy Market Size by Charging Current (2021-2026)
 - 7.3.2 World Off-Grid Solar Canopy Market Size by Charging Current (2027-2032)
 - 7.3.3 World Off-Grid Solar Canopy Market Size Market Share by Charging Current (2027-2032)

8 MARKET ANALYSIS BY APPLICATION

- 8.1 World Off-Grid Solar Canopy Market Size Overview by Application: 2021 VS 2025 VS 2032
- 8.2 Segment Introduction by Application
 - 8.2.1 Residential
 - 8.2.2 Commercial
 - 8.2.3 Others
- 8.3 Market Segment by Application
 - 8.3.1 World Off-Grid Solar Canopy Market Size by Application (2021-2026)
 - 8.3.2 World Off-Grid Solar Canopy Market Size by Application (2027-2032)
 - 8.3.3 World Off-Grid Solar Canopy Market Size Market Share by Application (2021-2032)

9 COMPANY PROFILES

- 9.1 Paired Power (USA)
 - 9.1.1 Paired Power (USA) Details
 - 9.1.2 Paired Power (USA) Major Business
 - 9.1.3 Paired Power (USA) Off-Grid Solar Canopy Product and Services
 - 9.1.4 Paired Power (USA) Off-Grid Solar Canopy Revenue, Gross Margin and Market Share (2021-2026)
 - 9.1.5 Paired Power (USA) Recent Developments/Updates
 - 9.1.6 Paired Power (USA) Competitive Strengths & Weaknesses
- 9.2 BLIKIR (USA)
 - 9.2.1 BLIKIR (USA) Details
 - 9.2.2 BLIKIR (USA) Major Business
 - 9.2.3 BLIKIR (USA) Off-Grid Solar Canopy Product and Services
 - 9.2.4 BLIKIR (USA) Off-Grid Solar Canopy Revenue, Gross Margin and Market Share (2021-2026)
 - 9.2.5 BLIKIR (USA) Recent Developments/Updates

9.2.6 BLIKIR (USA) Competitive Strengths & Weaknesses

9.3 Sumitomo (Japan)

9.3.1 Sumitomo (Japan) Details

9.3.2 Sumitomo (Japan) Major Business

9.3.3 Sumitomo (Japan) Off-Grid Solar Canopy Product and Services

9.3.4 Sumitomo (Japan) Off-Grid Solar Canopy Revenue, Gross Margin and Market Share (2021-2026)

9.3.5 Sumitomo (Japan) Recent Developments/Updates

9.3.6 Sumitomo (Japan) Competitive Strengths & Weaknesses

9.4 JinkoSolar (China)

9.4.1 JinkoSolar (China) Details

9.4.2 JinkoSolar (China) Major Business

9.4.3 JinkoSolar (China) Off-Grid Solar Canopy Product and Services

9.4.4 JinkoSolar (China) Off-Grid Solar Canopy Revenue, Gross Margin and Market Share (2021-2026)

9.4.5 JinkoSolar (China) Recent Developments/Updates

9.4.6 JinkoSolar (China) Competitive Strengths & Weaknesses

9.5 SunPower (USA)

9.5.1 SunPower (USA) Details

9.5.2 SunPower (USA) Major Business

9.5.3 SunPower (USA) Off-Grid Solar Canopy Product and Services

9.5.4 SunPower (USA) Off-Grid Solar Canopy Revenue, Gross Margin and Market Share (2021-2026)

9.5.5 SunPower (USA) Recent Developments/Updates

9.5.6 SunPower (USA) Competitive Strengths & Weaknesses

9.6 Trina Solar (China)

9.6.1 Trina Solar (China) Details

9.6.2 Trina Solar (China) Major Business

9.6.3 Trina Solar (China) Off-Grid Solar Canopy Product and Services

9.6.4 Trina Solar (China) Off-Grid Solar Canopy Revenue, Gross Margin and Market Share (2021-2026)

9.6.5 Trina Solar (China) Recent Developments/Updates

9.6.6 Trina Solar (China) Competitive Strengths & Weaknesses

9.7 Inovateus (USA)

9.7.1 Inovateus (USA) Details

9.7.2 Inovateus (USA) Major Business

9.7.3 Inovateus (USA) Off-Grid Solar Canopy Product and Services

9.7.4 Inovateus (USA) Off-Grid Solar Canopy Revenue, Gross Margin and Market Share (2021-2026)

- 9.7.5 Inovateus (USA) Recent Developments/Updates
- 9.7.6 Inovateus (USA) Competitive Strengths & Weaknesses
- 9.8 Grace Solar (China)
 - 9.8.1 Grace Solar (China) Details
 - 9.8.2 Grace Solar (China) Major Business
 - 9.8.3 Grace Solar (China) Off-Grid Solar Canopy Product and Services
 - 9.8.4 Grace Solar (China) Off-Grid Solar Canopy Revenue, Gross Margin and Market Share (2021-2026)
 - 9.8.5 Grace Solar (China) Recent Developments/Updates
 - 9.8.6 Grace Solar (China) Competitive Strengths & Weaknesses
- 9.9 Solar Electric (USA)
 - 9.9.1 Solar Electric (USA) Details
 - 9.9.2 Solar Electric (USA) Major Business
 - 9.9.3 Solar Electric (USA) Off-Grid Solar Canopy Product and Services
 - 9.9.4 Solar Electric (USA) Off-Grid Solar Canopy Revenue, Gross Margin and Market Share (2021-2026)
 - 9.9.5 Solar Electric (USA) Recent Developments/Updates
 - 9.9.6 Solar Electric (USA) Competitive Strengths & Weaknesses
- 9.10 Lumos Solar (USA)
 - 9.10.1 Lumos Solar (USA) Details
 - 9.10.2 Lumos Solar (USA) Major Business
 - 9.10.3 Lumos Solar (USA) Off-Grid Solar Canopy Product and Services
 - 9.10.4 Lumos Solar (USA) Off-Grid Solar Canopy Revenue, Gross Margin and Market Share (2021-2026)
 - 9.10.5 Lumos Solar (USA) Recent Developments/Updates
 - 9.10.6 Lumos Solar (USA) Competitive Strengths & Weaknesses
- 9.11 Orion Carport (USA)
 - 9.11.1 Orion Carport (USA) Details
 - 9.11.2 Orion Carport (USA) Major Business
 - 9.11.3 Orion Carport (USA) Off-Grid Solar Canopy Product and Services
 - 9.11.4 Orion Carport (USA) Off-Grid Solar Canopy Revenue, Gross Margin and Market Share (2021-2026)
 - 9.11.5 Orion Carport (USA) Recent Developments/Updates
 - 9.11.6 Orion Carport (USA) Competitive Strengths & Weaknesses
- 9.12 Schletter (Germany)
 - 9.12.1 Schletter (Germany) Details
 - 9.12.2 Schletter (Germany) Major Business
 - 9.12.3 Schletter (Germany) Off-Grid Solar Canopy Product and Services
 - 9.12.4 Schletter (Germany) Off-Grid Solar Canopy Revenue, Gross Margin and Market

Share (2021-2026)

9.12.5 Schletter (Germany) Recent Developments/Updates

9.12.6 Schletter (Germany) Competitive Strengths & Weaknesses

9.13 Sinanen (Japan)

9.13.1 Sinanen (Japan) Details

9.13.2 Sinanen (Japan) Major Business

9.13.3 Sinanen (Japan) Off-Grid Solar Canopy Product and Services

9.13.4 Sinanen (Japan) Off-Grid Solar Canopy Revenue, Gross Margin and Market

Share (2021-2026)

9.13.5 Sinanen (Japan) Recent Developments/Updates

9.13.6 Sinanen (Japan) Competitive Strengths & Weaknesses

9.14 Antaisolar (China)

9.14.1 Antaisolar (China) Details

9.14.2 Antaisolar (China) Major Business

9.14.3 Antaisolar (China) Off-Grid Solar Canopy Product and Services

9.14.4 Antaisolar (China) Off-Grid Solar Canopy Revenue, Gross Margin and Market

Share (2021-2026)

9.14.5 Antaisolar (China) Recent Developments/Updates

9.14.6 Antaisolar (China) Competitive Strengths & Weaknesses

9.15 Kseng Solar (China)

9.15.1 Kseng Solar (China) Details

9.15.2 Kseng Solar (China) Major Business

9.15.3 Kseng Solar (China) Off-Grid Solar Canopy Product and Services

9.15.4 Kseng Solar (China) Off-Grid Solar Canopy Revenue, Gross Margin and Market

Share (2021-2026)

9.15.5 Kseng Solar (China) Recent Developments/Updates

9.15.6 Kseng Solar (China) Competitive Strengths & Weaknesses

10 INDUSTRY CHAIN ANALYSIS

10.1 Off-Grid Solar Canopy Industry Chain

10.2 Off-Grid Solar Canopy Upstream Analysis

10.3 Off-Grid Solar Canopy Midstream Analysis

10.4 Off-Grid Solar Canopy Downstream Analysis

11 RESEARCH FINDINGS AND CONCLUSION

12 APPENDIX

12.1 Methodology

12.2 Research Process and Data Source

12.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. World Off-Grid Solar Canopy Revenue by Region (2021, 2025 and 2032) & (USD Million), (by Headquarter Location)

Table 2. World Off-Grid Solar Canopy Revenue by Region (2021-2026) & (USD Million), (by Headquarter Location)

Table 3. World Off-Grid Solar Canopy Revenue by Region (2027-2032) & (USD Million), (by Headquarter Location)

Table 4. World Off-Grid Solar Canopy Revenue Market Share by Region (2021-2026), (by Headquarter Location)

Table 5. World Off-Grid Solar Canopy Revenue Market Share by Region (2027-2032), (by Headquarter Location)

Table 6. Major Market Trends

Table 7. World Off-Grid Solar Canopy Consumption Value Growth Rate Forecast by Region (2021 & 2025 & 2032) & (USD Million)

Table 8. World Off-Grid Solar Canopy Consumption Value by Region (2021-2026) & (USD Million)

Table 9. World Off-Grid Solar Canopy Consumption Value Forecast by Region (2027-2032) & (USD Million)

Table 10. World Off-Grid Solar Canopy Revenue by Player (2021-2026) & (USD Million)

Table 11. Revenue Market Share of Key Off-Grid Solar Canopy Players in 2025

Table 12. World Off-Grid Solar Canopy Industry Rank of Major Player, Based on Revenue in 2025

Table 13. Global Off-Grid Solar Canopy Company Evaluation Quadrant

Table 14. Head Office of Key Off-Grid Solar Canopy Players

Table 15. Off-Grid Solar Canopy Market: Company Product Type Footprint

Table 16. Off-Grid Solar Canopy Market: Company Product Application Footprint

Table 17. Off-Grid Solar Canopy Mergers & Acquisitions Activity

Table 18. United States VS China Off-Grid Solar Canopy Revenue Comparison, (2021 & 2025 & 2032) & (USD Million)

Table 19. United States VS China Off-Grid Solar Canopy Consumption Value Comparison, (2021 & 2025 & 2032) & (USD Million)

Table 20. United States Based Off-Grid Solar Canopy Companies, Headquarters (States, Country)

Table 21. United States Based Companies Off-Grid Solar Canopy Revenue, (2021-2026) & (USD Million)

Table 22. United States Based Companies Off-Grid Solar Canopy Revenue Market

Share (2021-2026)

Table 23. China Based Off-Grid Solar Canopy Companies, Headquarters (Province, Country)

Table 24. China Based Companies Off-Grid Solar Canopy Revenue, (2021-2026) & (USD Million)

Table 25. China Based Companies Off-Grid Solar Canopy Revenue Market Share (2021-2026)

Table 26. Rest of World Based Off-Grid Solar Canopy Companies, Headquarters (Province, Country)

Table 27. Rest of World Based Companies Off-Grid Solar Canopy Revenue (2021-2026) & (USD Million)

Table 28. Rest of World Based Companies Off-Grid Solar Canopy Revenue Market Share (2021-2026)

Table 29. World Off-Grid Solar Canopy Market Size by Type, (USD Million), 2021 & 2025 & 2032

Table 30. World Off-Grid Solar Canopy Market Size Value by Type (2021-2026) & (USD Million)

Table 31. World Off-Grid Solar Canopy Market Size by Type (2027-2032) & (USD Million)

Table 32. World Off-Grid Solar Canopy Market Size by Parking Space, (USD Million), 2021 & 2025 & 2032

Table 33. World Off-Grid Solar Canopy Market Size Value by Parking Space (2021-2026) & (USD Million)

Table 34. World Off-Grid Solar Canopy Market Size by Parking Space (2027-2032) & (USD Million)

Table 35. World Off-Grid Solar Canopy Market Size by Charging Current, (USD Million), 2021 & 2025 & 2032

Table 36. World Off-Grid Solar Canopy Market Size Value by Charging Current (2021-2026) & (USD Million)

Table 37. World Off-Grid Solar Canopy Market Size by Charging Current (2027-2032) & (USD Million)

Table 38. World Off-Grid Solar Canopy Market Size by Application, (USD Million), 2021 & 2025 & 2032

Table 39. World Off-Grid Solar Canopy Market Size by Application (2021-2026) & (USD Million)

Table 40. World Off-Grid Solar Canopy Market Size by Application (2027-2032) & (USD Million)

Table 41. Paired Power (USA) Basic Information, Manufacturing Base and Competitors

Table 42. Paired Power (USA) Major Business

Table 43. Paired Power (USA) Off-Grid Solar Canopy Product and Services
Table 44. Paired Power (USA) Off-Grid Solar Canopy Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
Table 45. Paired Power (USA) Recent Developments/Updates
Table 46. Paired Power (USA) Competitive Strengths & Weaknesses
Table 47. BLIKIR (USA) Basic Information, Manufacturing Base and Competitors
Table 48. BLIKIR (USA) Major Business
Table 49. BLIKIR (USA) Off-Grid Solar Canopy Product and Services
Table 50. BLIKIR (USA) Off-Grid Solar Canopy Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
Table 51. BLIKIR (USA) Recent Developments/Updates
Table 52. BLIKIR (USA) Competitive Strengths & Weaknesses
Table 53. Sumitomo (Japan) Basic Information, Manufacturing Base and Competitors
Table 54. Sumitomo (Japan) Major Business
Table 55. Sumitomo (Japan) Off-Grid Solar Canopy Product and Services
Table 56. Sumitomo (Japan) Off-Grid Solar Canopy Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
Table 57. Sumitomo (Japan) Recent Developments/Updates
Table 58. Sumitomo (Japan) Competitive Strengths & Weaknesses
Table 59. JinkoSolar (China) Basic Information, Manufacturing Base and Competitors
Table 60. JinkoSolar (China) Major Business
Table 61. JinkoSolar (China) Off-Grid Solar Canopy Product and Services
Table 62. JinkoSolar (China) Off-Grid Solar Canopy Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
Table 63. JinkoSolar (China) Recent Developments/Updates
Table 64. JinkoSolar (China) Competitive Strengths & Weaknesses
Table 65. SunPower (USA) Basic Information, Manufacturing Base and Competitors
Table 66. SunPower (USA) Major Business
Table 67. SunPower (USA) Off-Grid Solar Canopy Product and Services
Table 68. SunPower (USA) Off-Grid Solar Canopy Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
Table 69. SunPower (USA) Recent Developments/Updates
Table 70. SunPower (USA) Competitive Strengths & Weaknesses
Table 71. Trina Solar (China) Basic Information, Manufacturing Base and Competitors
Table 72. Trina Solar (China) Major Business
Table 73. Trina Solar (China) Off-Grid Solar Canopy Product and Services
Table 74. Trina Solar (China) Off-Grid Solar Canopy Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
Table 75. Trina Solar (China) Recent Developments/Updates

Table 76. Trina Solar (China) Competitive Strengths & Weaknesses
Table 77. Inovateus (USA) Basic Information, Manufacturing Base and Competitors
Table 78. Inovateus (USA) Major Business
Table 79. Inovateus (USA) Off-Grid Solar Canopy Product and Services
Table 80. Inovateus (USA) Off-Grid Solar Canopy Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
Table 81. Inovateus (USA) Recent Developments/Updates
Table 82. Inovateus (USA) Competitive Strengths & Weaknesses
Table 83. Grace Solar (China) Basic Information, Manufacturing Base and Competitors
Table 84. Grace Solar (China) Major Business
Table 85. Grace Solar (China) Off-Grid Solar Canopy Product and Services
Table 86. Grace Solar (China) Off-Grid Solar Canopy Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
Table 87. Grace Solar (China) Recent Developments/Updates
Table 88. Grace Solar (China) Competitive Strengths & Weaknesses
Table 89. Solar Electric (USA) Basic Information, Manufacturing Base and Competitors
Table 90. Solar Electric (USA) Major Business
Table 91. Solar Electric (USA) Off-Grid Solar Canopy Product and Services
Table 92. Solar Electric (USA) Off-Grid Solar Canopy Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
Table 93. Solar Electric (USA) Recent Developments/Updates
Table 94. Solar Electric (USA) Competitive Strengths & Weaknesses
Table 95. Lumos Solar (USA) Basic Information, Manufacturing Base and Competitors
Table 96. Lumos Solar (USA) Major Business
Table 97. Lumos Solar (USA) Off-Grid Solar Canopy Product and Services
Table 98. Lumos Solar (USA) Off-Grid Solar Canopy Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
Table 99. Lumos Solar (USA) Recent Developments/Updates
Table 100. Lumos Solar (USA) Competitive Strengths & Weaknesses
Table 101. Orion Carport (USA) Basic Information, Manufacturing Base and Competitors
Table 102. Orion Carport (USA) Major Business
Table 103. Orion Carport (USA) Off-Grid Solar Canopy Product and Services
Table 104. Orion Carport (USA) Off-Grid Solar Canopy Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
Table 105. Orion Carport (USA) Recent Developments/Updates
Table 106. Orion Carport (USA) Competitive Strengths & Weaknesses
Table 107. Schletter (Germany) Basic Information, Manufacturing Base and Competitors

Table 108. Schletter (Germany) Major Business
Table 109. Schletter (Germany) Off-Grid Solar Canopy Product and Services
Table 110. Schletter (Germany) Off-Grid Solar Canopy Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
Table 111. Schletter (Germany) Recent Developments/Updates
Table 112. Schletter (Germany) Competitive Strengths & Weaknesses
Table 113. Sinanen (Japan) Basic Information, Manufacturing Base and Competitors
Table 114. Sinanen (Japan) Major Business
Table 115. Sinanen (Japan) Off-Grid Solar Canopy Product and Services
Table 116. Sinanen (Japan) Off-Grid Solar Canopy Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
Table 117. Sinanen (Japan) Recent Developments/Updates
Table 118. Sinanen (Japan) Competitive Strengths & Weaknesses
Table 119. Antaisolar (China) Basic Information, Manufacturing Base and Competitors
Table 120. Antaisolar (China) Major Business
Table 121. Antaisolar (China) Off-Grid Solar Canopy Product and Services
Table 122. Antaisolar (China) Off-Grid Solar Canopy Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
Table 123. Antaisolar (China) Recent Developments/Updates
Table 124. Antaisolar (China) Competitive Strengths & Weaknesses
Table 125. Kseng Solar (China) Basic Information, Manufacturing Base and Competitors
Table 126. Kseng Solar (China) Major Business
Table 127. Kseng Solar (China) Off-Grid Solar Canopy Product and Services
Table 128. Kseng Solar (China) Off-Grid Solar Canopy Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
Table 129. Kseng Solar (China) Recent Developments/Updates
Table 130. Kseng Solar (China) Competitive Strengths & Weaknesses
Table 131. Global Key Players of Off-Grid Solar Canopy Upstream (Raw Materials)
Table 132. Global Off-Grid Solar Canopy Typical Customers

List Of Figures

LIST OF FIGURES

Figure 1. Off-Grid Solar Canopy Picture

Figure 2. World Off-Grid Solar Canopy Total Revenue: 2021 & 2025 & 2032, (USD Million)

Figure 3. World Off-Grid Solar Canopy Total Revenue (2021-2032) & (USD Million)

Figure 4. World Off-Grid Solar Canopy Revenue by Region (2021, 2025 and 2032) & (USD Million), (by Headquarter Location)

Figure 5. World Off-Grid Solar Canopy Revenue Market Share by Region (2021-2032), (by Headquarter Location)

Figure 6. United States Based Company Off-Grid Solar Canopy Revenue (2021-2032) & (USD Million)

Figure 7. China Based Company Off-Grid Solar Canopy Revenue (2021-2032) & (USD Million)

Figure 8. Europe Based Company Off-Grid Solar Canopy Revenue (2021-2032) & (USD Million)

Figure 9. Japan Based Company Off-Grid Solar Canopy Revenue (2021-2032) & (USD Million)

Figure 10. South Korea Based Company Off-Grid Solar Canopy Revenue (2021-2032) & (USD Million)

Figure 11. ASEAN Based Company Off-Grid Solar Canopy Revenue (2021-2032) & (USD Million)

Figure 12. India Based Company Off-Grid Solar Canopy Revenue (2021-2032) & (USD Million)

Figure 13. Off-Grid Solar Canopy Market Drivers

Figure 14. Factors Affecting Demand

Figure 15. World Off-Grid Solar Canopy Consumption Value (2021-2032) & (USD Million)

Figure 16. World Off-Grid Solar Canopy Consumption Value Market Share by Region (2021-2032)

Figure 17. United States Off-Grid Solar Canopy Consumption Value (2021-2032) & (USD Million)

Figure 18. China Off-Grid Solar Canopy Consumption Value (2021-2032) & (USD Million)

Figure 19. Europe Off-Grid Solar Canopy Consumption Value (2021-2032) & (USD Million)

Figure 20. Japan Off-Grid Solar Canopy Consumption Value (2021-2032) & (USD Million)

Million)

Figure 21. South Korea Off-Grid Solar Canopy Consumption Value (2021-2032) & (USD Million)

Figure 22. ASEAN Off-Grid Solar Canopy Consumption Value (2021-2032) & (USD Million)

Figure 23. India Off-Grid Solar Canopy Consumption Value (2021-2032) & (USD Million)

Figure 24. Producer Shipments of Off-Grid Solar Canopy by Player Revenue (\$MM) and Market Share (%): 2025

Figure 25. Global Four-firm Concentration Ratios (CR4) for Off-Grid Solar Canopy Markets in 2025

Figure 26. Global Four-firm Concentration Ratios (CR8) for Off-Grid Solar Canopy Markets in 2025

Figure 27. United States VS China: Off-Grid Solar Canopy Revenue Market Share Comparison (2021 & 2025 & 2032)

Figure 28. United States VS China: Off-Grid Solar Canopy Consumption Value Market Share Comparison (2021 & 2025 & 2032)

Figure 29. World Off-Grid Solar Canopy Market Size by Type, (USD Million), 2021 & 2025 & 2032

Figure 30. World Off-Grid Solar Canopy Market Size Market Share by Type in 2025

Figure 31. ?5kW

Figure 32. 5-10kW

Figure 33. 10-20kW

Figure 34. ?20kW

Figure 35. World Off-Grid Solar Canopy Market Size Market Share by Type (2021-2032)

Figure 36. World Off-Grid Solar Canopy Market Size by Parking Space, (USD Million), 2021 & 2025 & 2032

Figure 37. World Off-Grid Solar Canopy Market Size Market Share by Parking Space in 2025

Figure 38. 1-5 Parking Spaces

Figure 39. 6-20 Parking Spaces

Figure 40. Others

Figure 41. World Off-Grid Solar Canopy Market Size Market Share by Parking Space (2021-2032)

Figure 42. World Off-Grid Solar Canopy Market Size by Charging Current, (USD Million), 2021 & 2025 & 2032

Figure 43. World Off-Grid Solar Canopy Market Size Market Share by Charging Current in 2025

Figure 44. AC Charging Solar Carport

Figure 45. DC Charging Solar Carport

Figure 46. World Off-Grid Solar Canopy Market Size Market Share by Charging Current (2021-2032)

Figure 47. World Off-Grid Solar Canopy Market Size by Application, (USD Million), 2021 & 2025 & 2032

Figure 48. World Off-Grid Solar Canopy Market Size Market Share by Application in 2025

Figure 49. Residential

Figure 50. Commercial

Figure 51. Others

Figure 52. World Off-Grid Solar Canopy Market Size Market Share by Application (2021-2032)

Figure 53. Off-Grid Solar Canopy Industrial Chain

Figure 54. Methodology

Figure 55. Research Process and Data Source

I would like to order

Product name: Global Off-Grid Solar Canopy Supply, Demand and Key Producers, 2026-2032

Product link: <https://marketpublishers.com/r/GD955FD85983EN.html>

Price: US\$ 4,480.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/GD955FD85983EN.html>