

# 2020-2025 Global Solar Canopy Carport Market Report - Production and Consumption Professional Analysis (Impact of COVID-19)

https://marketpublishers.com/r/2D8D683326ADEN.html

Date: August 2021

Pages: 123

Price: US\$ 3,360.00 (Single User License)

ID: 2D8D683326ADEN

# **Abstracts**

Solar canopies are elevated structures that host solar panels and provide shade. These overhead solar panel installations are typically installed in parking lots or other paved areas.

In practice, solar canopies are similar to solar carports and ground mounted solar panels – each provides an alternative to rooftop solar, whether because a roof can't host solar panels or because a property's electricity needs are too large for a rooftop solar system. Many solar parking lots also incorporate electric car charging stations so that drivers of electric vehicles can recharge with solar power while parked. This report elaborates the market size, market characteristics, and market growth of the Solar Canopy Carport industry, and breaks down according to the type, application, and consumption area of Solar Canopy Carport. The report also conducted a PESTEL analysis of the industry to study the main influencing factors and entry barriers of the

In Chapter 3.4 of the report, the impact of the COVID-19 outbreak on the industry was fully assessed. Fully risk assessment and industry recommendations were made for Solar Canopy Carport in a special period. This chapter also compares the markets of Pre COVID-19 and Post COVID-19.

In addition, chapters 8-12 consider the impact of COVID-19 on the regional economy.

Key players in the global Solar Canopy Carport market covered in Chapter 13: SunPower Corporation

**Envision Solar** 

industry.

Orion Carport Systems and Construction Inc.



Schletter GmbH

SAIC Motor Corporation Limited

FlexiSolar

S:FLEX

Phoenix Solar

Gibraltar Industries

**Carport Structures** 

In Chapter 6, on the basis of types, the Solar Canopy Carport market from 2015 to 2025 is primarily split into:

Mono-pitch

Duo-pitch

Barrel arch

In Chapter 7, on the basis of applications, the Solar Canopy Carport market from 2015 to 2025 covers:

Commercial

Industrial

Utility

Residential

Agricultural

Geographically, the detailed analysis of production, trade of the following countries is covered in Chapter 4.2, 5:

**United States** 

Europe

China

Japan

India

Geographically, the detailed analysis of consumption, revenue, market share and growth rate of the following regions are covered in Chapter 8, 9, 10, 11, 12:

North America (Covered in Chapter 8)

**United States** 

Canada

Mexico

Europe (Covered in Chapter 9)

Germany

UK



France

Italy

Spain

Others

Asia-Pacific (Covered in Chapter 10)

China

Japan

India

South Korea

Southeast Asia

Others

Middle East and Africa (Covered in Chapter 11)

Saudi Arabia

UAE

South Africa

Others

South America (Covered in Chapter 12)

Brazil

Others

Years considered for this report:

Historical Years: 2015-2019

Base Year: 2019

Estimated Year: 2020

Forecast Period: 2020-2025



# **Contents**

#### 1 SOLAR CANOPY CARPORT MARKET - RESEARCH SCOPE

- 1.1 Study Goals
- 1.2 Market Definition and Scope
- 1.3 Key Market Segments
- 1.4 Study and Forecasting Years

# 2 SOLAR CANOPY CARPORT MARKET - RESEARCH METHODOLOGY

- 2.1 Methodology
- 2.2 Research Data Source
  - 2.2.1 Secondary Data
  - 2.2.2 Primary Data
  - 2.2.3 Market Size Estimation
  - 2.2.4 Legal Disclaimer

#### 3 SOLAR CANOPY CARPORT MARKET FORCES

- 3.1 Global Solar Canopy Carport Market Size
- 3.2 Top Impacting Factors (PESTEL Analysis)
  - 3.2.1 Political Factors
  - 3.2.2 Economic Factors
  - 3.2.3 Social Factors
  - 3.2.4 Technological Factors
  - 3.2.5 Environmental Factors
  - 3.2.6 Legal Factors
- 3.3 Industry Trend Analysis
- 3.4 Industry Trends Under COVID-19
  - 3.4.1 Risk Assessment on COVID-19
  - 3.4.2 Assessment of the Overall Impact of COVID-19 on the Industry
  - 3.4.3 Pre COVID-19 and Post COVID-19 Market Scenario
- 3.5 Industry Risk Assessment

#### 4 SOLAR CANOPY CARPORT MARKET - BY GEOGRAPHY

- 4.1 Global Solar Canopy Carport Market Value and Market Share by Regions
  - 4.1.1 Global Solar Canopy Carport Value (\$) by Region (2015-2020)



- 4.1.2 Global Solar Canopy Carport Value Market Share by Regions (2015-2020)
- 4.2 Global Solar Canopy Carport Market Production and Market Share by Major Countries
  - 4.2.1 Global Solar Canopy Carport Production by Major Countries (2015-2020)
- 4.2.2 Global Solar Canopy Carport Production Market Share by Major Countries (2015-2020)
- 4.3 Global Solar Canopy Carport Market Consumption and Market Share by Regions
- 4.3.1 Global Solar Canopy Carport Consumption by Regions (2015-2020)
- 4.3.2 Global Solar Canopy Carport Consumption Market Share by Regions (2015-2020)

#### 5 SOLAR CANOPY CARPORT MARKET - BY TRADE STATISTICS

- 5.1 Global Solar Canopy Carport Export and Import
- 5.2 United States Solar Canopy Carport Export and Import (2015-2020)
- 5.3 Europe Solar Canopy Carport Export and Import (2015-2020)
- 5.4 China Solar Canopy Carport Export and Import (2015-2020)
- 5.5 Japan Solar Canopy Carport Export and Import (2015-2020)
- 5.6 India Solar Canopy Carport Export and Import (2015-2020)
- 5.7 ...

# **6 SOLAR CANOPY CARPORT MARKET - BY TYPE**

- 6.1 Global Solar Canopy Carport Production and Market Share by Types (2015-2020)
- 6.1.1 Global Solar Canopy Carport Production by Types (2015-2020)
- 6.1.2 Global Solar Canopy Carport Production Market Share by Types (2015-2020)
- 6.2 Global Solar Canopy Carport Value and Market Share by Types (2015-2020)
  - 6.2.1 Global Solar Canopy Carport Value by Types (2015-2020)
- 6.2.2 Global Solar Canopy Carport Value Market Share by Types (2015-2020)
- 6.3 Global Solar Canopy Carport Production, Price and Growth Rate of Mono-pitch (2015-2020)
- 6.4 Global Solar Canopy Carport Production, Price and Growth Rate of Duo-pitch (2015-2020)
- 6.5 Global Solar Canopy Carport Production, Price and Growth Rate of Barrel arch (2015-2020)

# **7 SOLAR CANOPY CARPORT MARKET - BY APPLICATION**

7.1 Global Solar Canopy Carport Consumption and Market Share by Applications



(2015-2020)

- 7.1.1 Global Solar Canopy Carport Consumption by Applications (2015-2020)
- 7.1.2 Global Solar Canopy Carport Consumption Market Share by Applications (2015-2020)
- 7.2 Global Solar Canopy Carport Consumption and Growth Rate of Commercial (2015-2020)
- 7.3 Global Solar Canopy Carport Consumption and Growth Rate of Industrial (2015-2020)
- 7.4 Global Solar Canopy Carport Consumption and Growth Rate of Utility (2015-2020)
- 7.5 Global Solar Canopy Carport Consumption and Growth Rate of Residential (2015-2020)
- 7.6 Global Solar Canopy Carport Consumption and Growth Rate of Agricultural (2015-2020)

## **8 NORTH AMERICA SOLAR CANOPY CARPORT MARKET**

- 8.1 North America Solar Canopy Carport Market Size
- 8.2 United States Solar Canopy Carport Market Size
- 8.3 Canada Solar Canopy Carport Market Size
- 8.4 Mexico Solar Canopy Carport Market Size
- 8.5 The Influence of COVID-19 on North America Market

#### 9 EUROPE SOLAR CANOPY CARPORT MARKET ANALYSIS

- 9.1 Europe Solar Canopy Carport Market Size
- 9.2 Germany Solar Canopy Carport Market Size
- 9.3 United Kingdom Solar Canopy Carport Market Size
- 9.4 France Solar Canopy Carport Market Size
- 9.5 Italy Solar Canopy Carport Market Size
- 9.6 Spain Solar Canopy Carport Market Size
- 9.7 The Influence of COVID-19 on Europe Market

# 10 ASIA-PACIFIC SOLAR CANOPY CARPORT MARKET ANALYSIS

- 10.1 Asia-Pacific Solar Canopy Carport Market Size
- 10.2 China Solar Canopy Carport Market Size
- 10.3 Japan Solar Canopy Carport Market Size
- 10.4 South Korea Solar Canopy Carport Market Size
- 10.5 Southeast Asia Solar Canopy Carport Market Size



- 10.6 India Solar Canopy Carport Market Size
- 10.7 The Influence of COVID-19 on Asia Pacific Market

# 11 MIDDLE EAST AND AFRICA SOLAR CANOPY CARPORT MARKET ANALYSIS

- 11.1 Middle East and Africa Solar Canopy Carport Market Size
- 11.2 Saudi Arabia Solar Canopy Carport Market Size
- 11.3 UAE Solar Canopy Carport Market Size
- 11.4 South Africa Solar Canopy Carport Market Size
- 11.5 The Influence of COVID-19 on Middle East and Africa Market

# 12 SOUTH AMERICA SOLAR CANOPY CARPORT MARKET ANALYSIS

- 12.1 South America Solar Canopy Carport Market Size
- 12.2 Brazil Solar Canopy Carport Market Size
- 12.3 The Influence of COVID-19 on South America Market

#### 13 COMPANY PROFILES

- 13.1 SunPower Corporation
  - 13.1.1 SunPower Corporation Basic Information
  - 13.1.2 SunPower Corporation Product Profiles, Application and Specification
- 13.1.3 SunPower Corporation Solar Canopy Carport Market Performance (2015-2020)
- 13.2 Envision Solar
  - 13.2.1 Envision Solar Basic Information
  - 13.2.2 Envision Solar Product Profiles, Application and Specification
  - 13.2.3 Envision Solar Solar Canopy Carport Market Performance (2015-2020)
- 13.3 Orion Carport Systems and Construction Inc.
  - 13.3.1 Orion Carport Systems and Construction Inc. Basic Information
- 13.3.2 Orion Carport Systems and Construction Inc. Product Profiles, Application and Specification
- 13.3.3 Orion Carport Systems and Construction Inc. Solar Canopy Carport Market Performance (2015-2020)
- 13.4 Schletter GmbH
  - 13.4.1 Schletter GmbH Basic Information
  - 13.4.2 Schletter GmbH Product Profiles, Application and Specification
  - 13.4.3 Schletter GmbH Solar Canopy Carport Market Performance (2015-2020)
- 13.5 SAIC Motor Corporation Limited
  - 13.5.1 SAIC Motor Corporation Limited Basic Information



- 13.5.2 SAIC Motor Corporation Limited Product Profiles, Application and Specification
- 13.5.3 SAIC Motor Corporation Limited Solar Canopy Carport Market Performance (2015-2020)
- 13.6 FlexiSolar
  - 13.6.1 FlexiSolar Basic Information
  - 13.6.2 FlexiSolar Product Profiles, Application and Specification
  - 13.6.3 FlexiSolar Solar Canopy Carport Market Performance (2015-2020)
- 13.7 S:FLEX
  - 13.7.1 S:FLEX Basic Information
  - 13.7.2 S:FLEX Product Profiles, Application and Specification
  - 13.7.3 S:FLEX Solar Canopy Carport Market Performance (2015-2020)
- 13.8 Phoenix Solar
  - 13.8.1 Phoenix Solar Basic Information
  - 13.8.2 Phoenix Solar Product Profiles, Application and Specification
  - 13.8.3 Phoenix Solar Solar Canopy Carport Market Performance (2015-2020)
- 13.9 Gibraltar Industries
  - 13.9.1 Gibraltar Industries Basic Information
  - 13.9.2 Gibraltar Industries Product Profiles, Application and Specification
  - 13.9.3 Gibraltar Industries Solar Canopy Carport Market Performance (2015-2020)
- 13.10 Carport Structures
  - 13.10.1 Carport Structures Basic Information
  - 13.10.2 Carport Structures Product Profiles, Application and Specification
  - 13.10.3 Carport Structures Solar Canopy Carport Market Performance (2015-2020)

#### 14 MARKET FORECAST - BY REGIONS

- 14.1 North America Solar Canopy Carport Market Forecast (2020-2025)
- 14.2 Europe Solar Canopy Carport Market Forecast (2020-2025)
- 14.3 Asia-Pacific Solar Canopy Carport Market Forecast (2020-2025)
- 14.4 Middle East and Africa Solar Canopy Carport Market Forecast (2020-2025)
- 14.5 South America Solar Canopy Carport Market Forecast (2020-2025)

# 15 MARKET FORECAST - BY TYPE AND APPLICATIONS

- 15.1 Global Solar Canopy Carport Market Forecast by Types (2020-2025)
- 15.1.1 Global Solar Canopy Carport Market Forecast Production and Market Share by Types (2020-2025)
- 15.1.2 Global Solar Canopy Carport Market Forecast Value and Market Share by Types (2020-2025)



15.2 Global Solar Canopy Carport Market Forecast by Applications (2020-2025)



# **List Of Tables**

## LIST OF TABLES AND FIGURES

Figure Solar Canopy Carport Picture

Table Solar Canopy Carport Key Market Segments

Figure Study and Forecasting Years

Figure Global Solar Canopy Carport Market Size and Growth Rate 2015-2025

Figure Industry PESTEL Analysis

Figure Global COVID-19 Status

Figure Market Size Forecast Comparison of Pre COVID-19 and Post COVID-19

Figure Global Solar Canopy Carport Value (\$) and Growth Rate (2015-2020)

Table Global Solar Canopy Carport Value (\$) by Countries (2015-2020)

Table Global Solar Canopy Carport Value Market Share by Regions (2015-2020)

Figure Global Solar Canopy Carport Value Market Share by Regions in 2019

Figure Global Solar Canopy Carport Production and Growth Rate (2015-2020)

Table Global Solar Canopy Carport Production by Major Countries (2015-2020)

Table Global Solar Canopy Carport Production Market Share by Major Countries (2015-2020)

Figure Global Solar Canopy Carport Production Market Share by Regions in 2019

Figure Global Solar Canopy Carport Consumption and Growth Rate (2015-2020)

Table Global Solar Canopy Carport Consumption by Regions (2015-2020)

Table Global Solar Canopy Carport Consumption Market Share by Regions (2015-2020)

Figure Global Solar Canopy Carport Consumption Market Share by Regions in 2019

Table Global Solar Canopy Carport Export Top 3 Country 2019

Table Global Solar Canopy Carport Import Top 3 Country 2019

Table United States Solar Canopy Carport Export and Import (2015-2020)

Table Europe Solar Canopy Carport Export and Import (2015-2020)

Table China Solar Canopy Carport Export and Import (2015-2020)

Table Japan Solar Canopy Carport Export and Import (2015-2020)

Table India Solar Canopy Carport Export and Import (2015-2020)

Table Global Solar Canopy Carport Production by Types (2015-2020)

Table Global Solar Canopy Carport Production Market Share by Types (2015-2020)

Figure Global Solar Canopy Carport Production Share by Type (2015-2020)

Table Global Solar Canopy Carport Value by Types (2015-2020)

Table Global Solar Canopy Carport Value Market Share by Types (2015-2020)

Figure Global Solar Canopy Carport Value Share by Type (2015-2020)

Figure Global Mono-pitch Production and Growth Rate (2015-2020)



Figure Global Mono-pitch Price (2015-2020)

Figure Global Duo-pitch Production and Growth Rate (2015-2020)

Figure Global Duo-pitch Price (2015-2020)

Figure Global Barrel arch Production and Growth Rate (2015-2020)

Figure Global Barrel arch Price (2015-2020)

Table Global Solar Canopy Carport Consumption by Applications (2015-2020)

Table Global Solar Canopy Carport Consumption Market Share by Applications (2015-2020)

Figure Global Solar Canopy Carport Consumption Share by Application (2015-2020)

Figure Global Commercial Consumption and Growth Rate (2015-2020)

Figure Global Industrial Consumption and Growth Rate (2015-2020)

Figure Global Utility Consumption and Growth Rate (2015-2020)

Figure Global Residential Consumption and Growth Rate (2015-2020)

Figure Global Agricultural Consumption and Growth Rate (2015-2020)

Figure North America Solar Canopy Carport Market Consumption and Growth Rate (2015-2020)

Table North America Solar Canopy Carport Consumption by Countries (2015-2020)

Table North America Solar Canopy Carport Consumption Market Share by Countries (2015-2020)

Figure North America Solar Canopy Carport Consumption Market Share by Countries (2015-2020)

Figure United States Solar Canopy Carport Market Consumption and Growth Rate (2015-2020)

Figure Canada Solar Canopy Carport Market Consumption and Growth Rate (2015-2020)

Figure Mexico Solar Canopy Carport Market Consumption and Growth Rate (2015-2020)

Figure North America COVID-19 Status

Figure Europe Solar Canopy Carport Market Consumption and Growth Rate (2015-2020)

Table Europe Solar Canopy Carport Consumption by Countries (2015-2020)

Table Europe Solar Canopy Carport Consumption Market Share by Countries (2015-2020)

Figure Europe Solar Canopy Carport Consumption Market Share by Countries (2015-2020)

Figure Germany Solar Canopy Carport Market Consumption and Growth Rate (2015-2020)

Figure United Kingdom Solar Canopy Carport Market Consumption and Growth Rate (2015-2020)



Figure France Solar Canopy Carport Market Consumption and Growth Rate (2015-2020)

Figure Italy Solar Canopy Carport Market Consumption and Growth Rate (2015-2020)

Figure Spain Solar Canopy Carport Market Consumption and Growth Rate (2015-2020) Figure Europe COVID-19 Status

Figure Asia-Pacific Solar Canopy Carport Market Consumption and Growth Rate (2015-2020)

Table Asia-Pacific Solar Canopy Carport Consumption by Countries (2015-2020)

Table Asia-Pacific Solar Canopy Carport Consumption Market Share by Countries (2015-2020)

Figure Asia-Pacific Solar Canopy Carport Consumption Market Share by Countries (2015-2020)

Figure China Solar Canopy Carport Market Consumption and Growth Rate (2015-2020)

Figure Japan Solar Canopy Carport Market Consumption and Growth Rate (2015-2020)

Figure South Korea Solar Canopy Carport Market Consumption and Growth Rate (2015-2020)

Figure Southeast Asia Solar Canopy Carport Market Consumption and Growth Rate (2015-2020)

Figure India Solar Canopy Carport Market Consumption and Growth Rate (2015-2020) Figure Asia Pacific COVID-19 Status

Figure Middle East and Africa Solar Canopy Carport Market Consumption and Growth Rate (2015-2020)

Table Middle East and Africa Solar Canopy Carport Consumption by Countries (2015-2020)

Table Middle East and Africa Solar Canopy Carport Consumption Market Share by Countries (2015-2020)

Figure Middle East and Africa Solar Canopy Carport Consumption Market Share by Countries (2015-2020)

Figure Saudi Arabia Solar Canopy Carport Market Consumption and Growth Rate (2015-2020)

Figure UAE Solar Canopy Carport Market Consumption and Growth Rate (2015-2020) Figure South Africa Solar Canopy Carport Market Consumption and Growth Rate (2015-2020)

Figure South America Solar Canopy Carport Market Consumption and Growth Rate (2015-2020)

Table South America Solar Canopy Carport Consumption by Countries (2015-2020)

Table South America Solar Canopy Carport Consumption Market Share by Countries (2015-2020)

Figure South America Solar Canopy Carport Consumption Market Share by Countries



(2015-2020)

Figure Brazil Solar Canopy Carport Market Consumption and Growth Rate (2015-2020)

Table SunPower Corporation Company Profile

Table SunPower Corporation Production, Value, Price, Gross Margin 2015-2020

Figure SunPower Corporation Production and Growth Rate

Figure SunPower Corporation Value (\$) Market Share 2015-2020

Table Envision Solar Company Profile

Table Envision Solar Production, Value, Price, Gross Margin 2015-2020

Figure Envision Solar Production and Growth Rate

Figure Envision Solar Value (\$) Market Share 2015-2020

Table Orion Carport Systems and Construction Inc. Company Profile

Table Orion Carport Systems and Construction Inc. Production, Value, Price, Gross

Margin 2015-2020

Figure Orion Carport Systems and Construction Inc. Production and Growth Rate

Figure Orion Carport Systems and Construction Inc. Value (\$) Market Share 2015-2020

Table Schletter GmbH Company Profile

Table Schletter GmbH Production, Value, Price, Gross Margin 2015-2020

Figure Schletter GmbH Production and Growth Rate

Figure Schletter GmbH Value (\$) Market Share 2015-2020

Table SAIC Motor Corporation Limited Company Profile

Table SAIC Motor Corporation Limited Production, Value, Price, Gross Margin 2015-2020

Figure SAIC Motor Corporation Limited Production and Growth Rate

Figure SAIC Motor Corporation Limited Value (\$) Market Share 2015-2020

Table FlexiSolar Company Profile

Table FlexiSolar Production, Value, Price, Gross Margin 2015-2020

Figure FlexiSolar Production and Growth Rate

Figure FlexiSolar Value (\$) Market Share 2015-2020

Table S:FLEX Company Profile

Table S:FLEX Production, Value, Price, Gross Margin 2015-2020

Figure S:FLEX Production and Growth Rate

Figure S:FLEX Value (\$) Market Share 2015-2020

Table Phoenix Solar Company Profile

Table Phoenix Solar Production, Value, Price, Gross Margin 2015-2020

Figure Phoenix Solar Production and Growth Rate

Figure Phoenix Solar Value (\$) Market Share 2015-2020

Table Gibraltar Industries Company Profile

Table Gibraltar Industries Production, Value, Price, Gross Margin 2015-2020

Figure Gibraltar Industries Production and Growth Rate



Figure Gibraltar Industries Value (\$) Market Share 2015-2020

Table Carport Structures Company Profile

Table Carport Structures Production, Value, Price, Gross Margin 2015-2020

Figure Carport Structures Production and Growth Rate

Figure Carport Structures Value (\$) Market Share 2015-2020

Figure North America Market Consumption and Growth Rate Forecast (2020-2025)

Figure Europe Market Consumption and Growth Rate Forecast (2020-2025)

Figure Asia-Pacific Market Consumption and Growth Rate Forecast (2020-2025)

Figure Middle East and Africa Market Consumption and Growth Rate Forecast (2020-2025)

Figure South America Market Consumption and Growth Rate Forecast (2020-2025)

Table Global Solar Canopy Carport Market Forecast Production by Types (2020-2025)

Table Global Solar Canopy Carport Market Forecast Production Share by Types (2020-2025)

Table Global Solar Canopy Carport Market Forecast Value (\$) by Types (2020-2025)

Table Global Solar Canopy Carport Market Forecast Value Share by Types (2020-2025)

Table Global Solar Canopy Carport Market Forecast Consumption by Applications (2020-2025)

Table Global Solar Canopy Carport Market Forecast Consumption Share by Applications (2020-2025)



# I would like to order

Product name: 2020-2025 Global Solar Canopy Carport Market Report - Production and Consumption

Professional Analysis (Impact of COVID-19)

Product link: https://marketpublishers.com/r/2D8D683326ADEN.html

Price: US\$ 3,360.00 (Single User License / Electronic Delivery)

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

Service:

info@marketpublishers.com

# **Payment**

First name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <a href="https://marketpublishers.com/r/2D8D683326ADEN.html">https://marketpublishers.com/r/2D8D683326ADEN.html</a>

To pay by Wire Transfer, please, fill in your contact details in the form below:

Last name:	
Email:	
Company:	
Address:	
City:	
Zip code:	
Country:	
Tel:	
Fax:	
Your message:	
	**All fields are required
	Custumer signature

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <a href="https://marketpublishers.com/docs/terms.html">https://marketpublishers.com/docs/terms.html</a>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970



