

Global VDA Prismatic Cell Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

<https://marketpublishers.com/r/VFDF541728C4EN.html>

Date: November 2025

Pages: 140

Price: US\$ 3,480.00 (Single User License)

ID: VFDF541728C4EN

Abstracts

According to our (Global Info Research) latest study, the global VDA Prismatic Cell market size was valued at US\$ 59290 million in 2024 and is forecast to a readjusted size of USD 49280 million by 2031 with a CAGR of -2.6% during review period.

In this report, we will assess the current U.S. tariff framework alongside international policy adaptations, analyzing their effects on competitive market structures, regional economic dynamics, and supply chain resilience.

VDA batteries (mainly square) refer to a series of standard battery modules developed by the German Association of the Automotive Industry (VDA). This standard is mainly aimed at the design of electric vehicle power batteries, with the aim of achieving standardization of battery components, thereby improving compatibility between different manufacturers and promoting flexibility and efficiency of the supply chain. The VDA standard specifies the installation method of battery modules, including fixing methods, connection methods, etc., to ensure the stability and safety of battery modules during vehicle driving, and is widely used in new energy vehicles such as electric vehicles and hybrid vehicles.

In order to meet the needs of most vehicles, the VDA battery size specification has gradually transitioned from the original standard VDA355 to VDA390. Finally, after 2021, the market demand for increased cruising range, in order to accommodate wider batteries, the VDA590 large module has gradually emerged.

The current market challenges and limitations of VDA batteries (mainly square) are mainly as follows:

1. **New technology replacement:** VDA batteries belong to the early power battery 1.0 era. As consumers' requirements for long-range capabilities increase, VDA batteries can no longer meet the demand. With the iteration of new technologies such as CTP, its terminal application advantages are significantly greater than VDA batteries, resulting in VDA batteries gradually lagging behind in performance and technology.
2. **Defects of VDA batteries themselves:** The VDA standard first integrates the battery cells into modules, which are then combined into battery packs, and finally the battery packs are placed under the vehicle chassis. With the further development of electric vehicles, consumers have higher requirements for the range of electric vehicles. Each battery cell of the VDA standard module has a separate module package, and the number of batteries is always small. VDA battery modules face certain challenges in terms of range.
3. **Standardized modules limit customized needs:** Although the standardized design of VDA batteries brings many advantages, it also limits its flexibility on different models and platforms. For electric vehicles that require high customization, VDA battery modules may not meet their needs.
4. **Design flexibility:** CTP technology provides more flexibility for electric vehicle design by simplifying the structure and improving the integration. However, due to its standardized design and module hierarchy, VDA batteries limit the design flexibility of electric vehicles in terms of battery layout and size to a certain extent.
5. **Safety:** New energy vehicle power batteries are the energy source of the car. Once the battery has safety problems, such as thermal runaway causing fire and explosion, it will pose a serious threat to the lives of the drivers and passengers in the car. Battery safety is the premise for the continuous improvement of the global new energy vehicle penetration rate. CTP technology improves the safety and reliability of batteries by optimizing the battery pack structure and manufacturing process. The frame and connectors of VDA batteries may become loose or damaged during long-term use, resulting in unstable connections between battery cells, which in turn causes safety problems such as battery thermal runaway. Moreover, due to the multiple module levels, the heat conduction path between VDA battery cells is long, and heat is difficult to dissipate quickly. The frame and connectors are a major challenge for VDA battery thermal management.

This report is a detailed and comprehensive analysis for global VDA Prismatic Cell

market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global VDA Prismatic Cell market size and forecasts, in consumption value (\$ Million), sales quantity (MWh), and average selling prices (US\$/KWh), 2020-2031

Global VDA Prismatic Cell market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (MWh), and average selling prices (US\$/KWh), 2020-2031

Global VDA Prismatic Cell market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (MWh), and average selling prices (US\$/KWh), 2020-2031

Global VDA Prismatic Cell market shares of main players, shipments in revenue (\$ Million), sales quantity (MWh), and ASP (US\$/KWh), 2020-2025

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for VDA Prismatic Cell

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global VDA Prismatic Cell market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include CATL, LGES, SK On, Gotion High-tech, CALB, Farasis Energy, Tianjin Lishen, JEVE, SVOLT, Wanxiang 123, etc.

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

Market Segmentation

VDA Prismatic Cell market is split by Type and by Application. For the period 2020-2031, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

355 Module

390 Module

590 Module

Market segment by Application

Passenger Vehicle

Commercial Vehicle

Major players covered

CATL

LGES

SK On

Gotion High-tech

CALB

Farasis Energy

Tianjin Lishen

JEVE

SVOLT

Wanxiang 123

Battero Tech

CORNEX

ProLogium Technology

KORE Power

Sinochem Holdings

Microvast

Sunwoda

TWS Technology

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of

Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe VDA Prismatic Cell product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of VDA Prismatic Cell, with price, sales quantity, revenue, and global market share of VDA Prismatic Cell from 2020 to 2025.

Chapter 3, the VDA Prismatic Cell competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the VDA Prismatic Cell breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2020 to 2031.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2020 to 2031.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2020 to 2025. and VDA Prismatic Cell market forecast, by regions, by Type, and by Application, with sales and revenue, from 2026 to 2031.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of VDA Prismatic Cell.

Chapter 14 and 15, to describe VDA Prismatic Cell sales channel, distributors, customers, research findings and conclusion.

Contents

1 MARKET OVERVIEW

1.1 Product Overview and Scope

1.2 Market Estimation Caveats and Base Year

1.3 Market Analysis by Type

1.3.1 Overview: Global VDA Prismatic Cell Consumption Value by Type: 2020 Versus 2024 Versus 2031

1.3.2 355 Module

1.3.3 390 Module

1.3.4 590 Module

1.4 Market Analysis by Application

1.4.1 Overview: Global VDA Prismatic Cell Consumption Value by Application: 2020 Versus 2024 Versus 2031

1.4.2 Passenger Vehicle

1.4.3 Commercial Vehicle

1.5 Global VDA Prismatic Cell Market Size & Forecast

1.5.1 Global VDA Prismatic Cell Consumption Value (2020 & 2024 & 2031)

1.5.2 Global VDA Prismatic Cell Sales Quantity (2020-2031)

1.5.3 Global VDA Prismatic Cell Average Price (2020-2031)

2 MANUFACTURERS PROFILES

2.1 CATL

2.1.1 CATL Details

2.1.2 CATL Major Business

2.1.3 CATL VDA Prismatic Cell Product and Services

2.1.4 CATL VDA Prismatic Cell Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.1.5 CATL Recent Developments/Updates

2.2 LGES

2.2.1 LGES Details

2.2.2 LGES Major Business

2.2.3 LGES VDA Prismatic Cell Product and Services

2.2.4 LGES VDA Prismatic Cell Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.2.5 LGES Recent Developments/Updates

2.3 SK On

- 2.3.1 SK On Details
- 2.3.2 SK On Major Business
- 2.3.3 SK On VDA Prismatic Cell Product and Services
- 2.3.4 SK On VDA Prismatic Cell Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
- 2.3.5 SK On Recent Developments/Updates
- 2.4 Gotion High-tech
 - 2.4.1 Gotion High-tech Details
 - 2.4.2 Gotion High-tech Major Business
 - 2.4.3 Gotion High-tech VDA Prismatic Cell Product and Services
 - 2.4.4 Gotion High-tech VDA Prismatic Cell Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.4.5 Gotion High-tech Recent Developments/Updates
- 2.5 CALB
 - 2.5.1 CALB Details
 - 2.5.2 CALB Major Business
 - 2.5.3 CALB VDA Prismatic Cell Product and Services
 - 2.5.4 CALB VDA Prismatic Cell Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.5.5 CALB Recent Developments/Updates
- 2.6 Farasis Energy
 - 2.6.1 Farasis Energy Details
 - 2.6.2 Farasis Energy Major Business
 - 2.6.3 Farasis Energy VDA Prismatic Cell Product and Services
 - 2.6.4 Farasis Energy VDA Prismatic Cell Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.6.5 Farasis Energy Recent Developments/Updates
- 2.7 Tianjin Lishen
 - 2.7.1 Tianjin Lishen Details
 - 2.7.2 Tianjin Lishen Major Business
 - 2.7.3 Tianjin Lishen VDA Prismatic Cell Product and Services
 - 2.7.4 Tianjin Lishen VDA Prismatic Cell Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.7.5 Tianjin Lishen Recent Developments/Updates
- 2.8 JEVE
 - 2.8.1 JEVE Details
 - 2.8.2 JEVE Major Business
 - 2.8.3 JEVE VDA Prismatic Cell Product and Services
 - 2.8.4 JEVE VDA Prismatic Cell Sales Quantity, Average Price, Revenue, Gross

Margin and Market Share (2020-2025)

2.8.5 JEVE Recent Developments/Updates

2.9 SVOLT

2.9.1 SVOLT Details

2.9.2 SVOLT Major Business

2.9.3 SVOLT VDA Prismatic Cell Product and Services

2.9.4 SVOLT VDA Prismatic Cell Sales Quantity, Average Price, Revenue, Gross

Margin and Market Share (2020-2025)

2.9.5 SVOLT Recent Developments/Updates

2.10 Wanxiang

2.10.1 Wanxiang 123 Details

2.10.2 Wanxiang 123 Major Business

2.10.3 Wanxiang 123 VDA Prismatic Cell Product and Services

2.10.4 Wanxiang 123 VDA Prismatic Cell Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2020-2025)

2.10.5 Wanxiang 123 Recent Developments/Updates

2.11 Battero Tech

2.11.1 Battero Tech Details

2.11.2 Battero Tech Major Business

2.11.3 Battero Tech VDA Prismatic Cell Product and Services

2.11.4 Battero Tech VDA Prismatic Cell Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2020-2025)

2.11.5 Battero Tech Recent Developments/Updates

2.12 CORNEX

2.12.1 CORNEX Details

2.12.2 CORNEX Major Business

2.12.3 CORNEX VDA Prismatic Cell Product and Services

2.12.4 CORNEX VDA Prismatic Cell Sales Quantity, Average Price, Revenue, Gross

Margin and Market Share (2020-2025)

2.12.5 CORNEX Recent Developments/Updates

2.13 ProLogium Technology

2.13.1 ProLogium Technology Details

2.13.2 ProLogium Technology Major Business

2.13.3 ProLogium Technology VDA Prismatic Cell Product and Services

2.13.4 ProLogium Technology VDA Prismatic Cell Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2020-2025)

2.13.5 ProLogium Technology Recent Developments/Updates

2.14 KORE Power

2.14.1 KORE Power Details

- 2.14.2 KORE Power Major Business
- 2.14.3 KORE Power VDA Prismatic Cell Product and Services
- 2.14.4 KORE Power VDA Prismatic Cell Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
- 2.14.5 KORE Power Recent Developments/Updates
- 2.15 Sinochem Holdings
 - 2.15.1 Sinochem Holdings Details
 - 2.15.2 Sinochem Holdings Major Business
 - 2.15.3 Sinochem Holdings VDA Prismatic Cell Product and Services
 - 2.15.4 Sinochem Holdings VDA Prismatic Cell Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.15.5 Sinochem Holdings Recent Developments/Updates
- 2.16 Microvast
 - 2.16.1 Microvast Details
 - 2.16.2 Microvast Major Business
 - 2.16.3 Microvast VDA Prismatic Cell Product and Services
 - 2.16.4 Microvast VDA Prismatic Cell Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.16.5 Microvast Recent Developments/Updates
- 2.17 Sunwoda
 - 2.17.1 Sunwoda Details
 - 2.17.2 Sunwoda Major Business
 - 2.17.3 Sunwoda VDA Prismatic Cell Product and Services
 - 2.17.4 Sunwoda VDA Prismatic Cell Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.17.5 Sunwoda Recent Developments/Updates
- 2.18 TWS Technology
 - 2.18.1 TWS Technology Details
 - 2.18.2 TWS Technology Major Business
 - 2.18.3 TWS Technology VDA Prismatic Cell Product and Services
 - 2.18.4 TWS Technology VDA Prismatic Cell Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.18.5 TWS Technology Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: VDA PRISMATIC CELL BY MANUFACTURER

- 3.1 Global VDA Prismatic Cell Sales Quantity by Manufacturer (2020-2025)
- 3.2 Global VDA Prismatic Cell Revenue by Manufacturer (2020-2025)
- 3.3 Global VDA Prismatic Cell Average Price by Manufacturer (2020-2025)

3.4 Market Share Analysis (2024)

3.4.1 Producer Shipments of VDA Prismatic Cell by Manufacturer Revenue (\$MM) and Market Share (%): 2024

3.4.2 Top 3 VDA Prismatic Cell Manufacturer Market Share in 2024

3.4.3 Top 6 VDA Prismatic Cell Manufacturer Market Share in 2024

3.5 VDA Prismatic Cell Market: Overall Company Footprint Analysis

3.5.1 VDA Prismatic Cell Market: Region Footprint

3.5.2 VDA Prismatic Cell Market: Company Product Type Footprint

3.5.3 VDA Prismatic Cell Market: Company Product Application Footprint

3.6 New Market Entrants and Barriers to Market Entry

3.7 Mergers, Acquisition, Agreements, and Collaborations

4 CONSUMPTION ANALYSIS BY REGION

4.1 Global VDA Prismatic Cell Market Size by Region

4.1.1 Global VDA Prismatic Cell Sales Quantity by Region (2020-2031)

4.1.2 Global VDA Prismatic Cell Consumption Value by Region (2020-2031)

4.1.3 Global VDA Prismatic Cell Average Price by Region (2020-2031)

4.2 North America VDA Prismatic Cell Consumption Value (2020-2031)

4.3 Europe VDA Prismatic Cell Consumption Value (2020-2031)

4.4 Asia-Pacific VDA Prismatic Cell Consumption Value (2020-2031)

4.5 South America VDA Prismatic Cell Consumption Value (2020-2031)

4.6 Middle East & Africa VDA Prismatic Cell Consumption Value (2020-2031)

5 MARKET SEGMENT BY TYPE

5.1 Global VDA Prismatic Cell Sales Quantity by Type (2020-2031)

5.2 Global VDA Prismatic Cell Consumption Value by Type (2020-2031)

5.3 Global VDA Prismatic Cell Average Price by Type (2020-2031)

6 MARKET SEGMENT BY APPLICATION

6.1 Global VDA Prismatic Cell Sales Quantity by Application (2020-2031)

6.2 Global VDA Prismatic Cell Consumption Value by Application (2020-2031)

6.3 Global VDA Prismatic Cell Average Price by Application (2020-2031)

7 NORTH AMERICA

7.1 North America VDA Prismatic Cell Sales Quantity by Type (2020-2031)

7.2 North America VDA Prismatic Cell Sales Quantity by Application (2020-2031)

7.3 North America VDA Prismatic Cell Market Size by Country

7.3.1 North America VDA Prismatic Cell Sales Quantity by Country (2020-2031)

7.3.2 North America VDA Prismatic Cell Consumption Value by Country (2020-2031)

7.3.3 United States Market Size and Forecast (2020-2031)

7.3.4 Canada Market Size and Forecast (2020-2031)

7.3.5 Mexico Market Size and Forecast (2020-2031)

8 EUROPE

8.1 Europe VDA Prismatic Cell Sales Quantity by Type (2020-2031)

8.2 Europe VDA Prismatic Cell Sales Quantity by Application (2020-2031)

8.3 Europe VDA Prismatic Cell Market Size by Country

8.3.1 Europe VDA Prismatic Cell Sales Quantity by Country (2020-2031)

8.3.2 Europe VDA Prismatic Cell Consumption Value by Country (2020-2031)

8.3.3 Germany Market Size and Forecast (2020-2031)

8.3.4 France Market Size and Forecast (2020-2031)

8.3.5 United Kingdom Market Size and Forecast (2020-2031)

8.3.6 Russia Market Size and Forecast (2020-2031)

8.3.7 Italy Market Size and Forecast (2020-2031)

9 ASIA-PACIFIC

9.1 Asia-Pacific VDA Prismatic Cell Sales Quantity by Type (2020-2031)

9.2 Asia-Pacific VDA Prismatic Cell Sales Quantity by Application (2020-2031)

9.3 Asia-Pacific VDA Prismatic Cell Market Size by Region

9.3.1 Asia-Pacific VDA Prismatic Cell Sales Quantity by Region (2020-2031)

9.3.2 Asia-Pacific VDA Prismatic Cell Consumption Value by Region (2020-2031)

9.3.3 China Market Size and Forecast (2020-2031)

9.3.4 Japan Market Size and Forecast (2020-2031)

9.3.5 South Korea Market Size and Forecast (2020-2031)

9.3.6 India Market Size and Forecast (2020-2031)

9.3.7 Southeast Asia Market Size and Forecast (2020-2031)

9.3.8 Australia Market Size and Forecast (2020-2031)

10 SOUTH AMERICA

10.1 South America VDA Prismatic Cell Sales Quantity by Type (2020-2031)

10.2 South America VDA Prismatic Cell Sales Quantity by Application (2020-2031)

10.3 South America VDA Prismatic Cell Market Size by Country

10.3.1 South America VDA Prismatic Cell Sales Quantity by Country (2020-2031)

10.3.2 South America VDA Prismatic Cell Consumption Value by Country (2020-2031)

10.3.3 Brazil Market Size and Forecast (2020-2031)

10.3.4 Argentina Market Size and Forecast (2020-2031)

11 MIDDLE EAST & AFRICA

11.1 Middle East & Africa VDA Prismatic Cell Sales Quantity by Type (2020-2031)

11.2 Middle East & Africa VDA Prismatic Cell Sales Quantity by Application (2020-2031)

11.3 Middle East & Africa VDA Prismatic Cell Market Size by Country

11.3.1 Middle East & Africa VDA Prismatic Cell Sales Quantity by Country (2020-2031)

11.3.2 Middle East & Africa VDA Prismatic Cell Consumption Value by Country (2020-2031)

11.3.3 Turkey Market Size and Forecast (2020-2031)

11.3.4 Egypt Market Size and Forecast (2020-2031)

11.3.5 Saudi Arabia Market Size and Forecast (2020-2031)

11.3.6 South Africa Market Size and Forecast (2020-2031)

12 MARKET DYNAMICS

12.1 VDA Prismatic Cell Market Drivers

12.2 VDA Prismatic Cell Market Restraints

12.3 VDA Prismatic Cell Trends Analysis

12.4 Porters Five Forces Analysis

12.4.1 Threat of New Entrants

12.4.2 Bargaining Power of Suppliers

12.4.3 Bargaining Power of Buyers

12.4.4 Threat of Substitutes

12.4.5 Competitive Rivalry

13 RAW MATERIAL AND INDUSTRY CHAIN

13.1 Raw Material of VDA Prismatic Cell and Key Manufacturers

13.2 Manufacturing Costs Percentage of VDA Prismatic Cell

13.3 VDA Prismatic Cell Production Process

13.4 Industry Value Chain Analysis

14 SHIPMENTS BY DISTRIBUTION CHANNEL

14.1 Sales Channel

14.1.1 Direct to End-User

14.1.2 Distributors

14.2 VDA Prismatic Cell Typical Distributors

14.3 VDA Prismatic Cell Typical Customers

15 RESEARCH FINDINGS AND CONCLUSION

16 APPENDIX

16.1 Methodology

16.2 Research Process and Data Source

16.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. Global VDA Prismatic Cell Consumption Value by Type, (USD Million), 2020 & 2024 & 2031

Table 2. Global VDA Prismatic Cell Consumption Value by Application, (USD Million), 2020 & 2024 & 2031

Table 3. CATL Basic Information, Manufacturing Base and Competitors

Table 4. CATL Major Business

Table 5. CATL VDA Prismatic Cell Product and Services

Table 6. CATL VDA Prismatic Cell Sales Quantity (MWh), Average Price (US\$/KWh), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 7. CATL Recent Developments/Updates

Table 8. LGES Basic Information, Manufacturing Base and Competitors

Table 9. LGES Major Business

Table 10. LGES VDA Prismatic Cell Product and Services

Table 11. LGES VDA Prismatic Cell Sales Quantity (MWh), Average Price (US\$/KWh), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 12. LGES Recent Developments/Updates

Table 13. SK On Basic Information, Manufacturing Base and Competitors

Table 14. SK On Major Business

Table 15. SK On VDA Prismatic Cell Product and Services

Table 16. SK On VDA Prismatic Cell Sales Quantity (MWh), Average Price (US\$/KWh), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 17. SK On Recent Developments/Updates

Table 18. Gotion High-tech Basic Information, Manufacturing Base and Competitors

Table 19. Gotion High-tech Major Business

Table 20. Gotion High-tech VDA Prismatic Cell Product and Services

Table 21. Gotion High-tech VDA Prismatic Cell Sales Quantity (MWh), Average Price (US\$/KWh), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 22. Gotion High-tech Recent Developments/Updates

Table 23. CALB Basic Information, Manufacturing Base and Competitors

Table 24. CALB Major Business

Table 25. CALB VDA Prismatic Cell Product and Services

Table 26. CALB VDA Prismatic Cell Sales Quantity (MWh), Average Price (US\$/KWh), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 27. CALB Recent Developments/Updates

Table 28. Farasis Energy Basic Information, Manufacturing Base and Competitors

- Table 29. Farasis Energy Major Business
- Table 30. Farasis Energy VDA Prismatic Cell Product and Services
- Table 31. Farasis Energy VDA Prismatic Cell Sales Quantity (MWh), Average Price (US\$/KWh), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
- Table 32. Farasis Energy Recent Developments/Updates
- Table 33. Tianjin Lishen Basic Information, Manufacturing Base and Competitors
- Table 34. Tianjin Lishen Major Business
- Table 35. Tianjin Lishen VDA Prismatic Cell Product and Services
- Table 36. Tianjin Lishen VDA Prismatic Cell Sales Quantity (MWh), Average Price (US\$/KWh), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
- Table 37. Tianjin Lishen Recent Developments/Updates
- Table 38. JEVE Basic Information, Manufacturing Base and Competitors
- Table 39. JEVE Major Business
- Table 40. JEVE VDA Prismatic Cell Product and Services
- Table 41. JEVE VDA Prismatic Cell Sales Quantity (MWh), Average Price (US\$/KWh), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
- Table 42. JEVE Recent Developments/Updates
- Table 43. SVOLT Basic Information, Manufacturing Base and Competitors
- Table 44. SVOLT Major Business
- Table 45. SVOLT VDA Prismatic Cell Product and Services
- Table 46. SVOLT VDA Prismatic Cell Sales Quantity (MWh), Average Price (US\$/KWh), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
- Table 47. SVOLT Recent Developments/Updates
- Table 48. Wanxiang 123 Basic Information, Manufacturing Base and Competitors
- Table 49. Wanxiang 123 Major Business
- Table 50. Wanxiang 123 VDA Prismatic Cell Product and Services
- Table 51. Wanxiang 123 VDA Prismatic Cell Sales Quantity (MWh), Average Price (US\$/KWh), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
- Table 52. Wanxiang 123 Recent Developments/Updates
- Table 53. Battero Tech Basic Information, Manufacturing Base and Competitors
- Table 54. Battero Tech Major Business
- Table 55. Battero Tech VDA Prismatic Cell Product and Services
- Table 56. Battero Tech VDA Prismatic Cell Sales Quantity (MWh), Average Price (US\$/KWh), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
- Table 57. Battero Tech Recent Developments/Updates
- Table 58. CORNEX Basic Information, Manufacturing Base and Competitors
- Table 59. CORNEX Major Business
- Table 60. CORNEX VDA Prismatic Cell Product and Services
- Table 61. CORNEX VDA Prismatic Cell Sales Quantity (MWh), Average Price

(US\$/KWh), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 62. CORNEX Recent Developments/Updates

Table 63. ProLogium Technology Basic Information, Manufacturing Base and Competitors

Table 64. ProLogium Technology Major Business

Table 65. ProLogium Technology VDA Prismatic Cell Product and Services

Table 66. ProLogium Technology VDA Prismatic Cell Sales Quantity (MWh), Average Price (US\$/KWh), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 67. ProLogium Technology Recent Developments/Updates

Table 68. KORE Power Basic Information, Manufacturing Base and Competitors

Table 69. KORE Power Major Business

Table 70. KORE Power VDA Prismatic Cell Product and Services

Table 71. KORE Power VDA Prismatic Cell Sales Quantity (MWh), Average Price (US\$/KWh), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 72. KORE Power Recent Developments/Updates

Table 73. Sinochem Holdings Basic Information, Manufacturing Base and Competitors

Table 74. Sinochem Holdings Major Business

Table 75. Sinochem Holdings VDA Prismatic Cell Product and Services

Table 76. Sinochem Holdings VDA Prismatic Cell Sales Quantity (MWh), Average Price (US\$/KWh), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 77. Sinochem Holdings Recent Developments/Updates

Table 78. Microvast Basic Information, Manufacturing Base and Competitors

Table 79. Microvast Major Business

Table 80. Microvast VDA Prismatic Cell Product and Services

Table 81. Microvast VDA Prismatic Cell Sales Quantity (MWh), Average Price (US\$/KWh), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 82. Microvast Recent Developments/Updates

Table 83. Sunwoda Basic Information, Manufacturing Base and Competitors

Table 84. Sunwoda Major Business

Table 85. Sunwoda VDA Prismatic Cell Product and Services

Table 86. Sunwoda VDA Prismatic Cell Sales Quantity (MWh), Average Price (US\$/KWh), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 87. Sunwoda Recent Developments/Updates

Table 88. TWS Technology Basic Information, Manufacturing Base and Competitors

Table 89. TWS Technology Major Business

Table 90. TWS Technology VDA Prismatic Cell Product and Services

Table 91. TWS Technology VDA Prismatic Cell Sales Quantity (MWh), Average Price (US\$/KWh), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 92. TWS Technology Recent Developments/Updates

Table 93. Global VDA Prismatic Cell Sales Quantity by Manufacturer (2020-2025) & (MWh)

Table 94. Global VDA Prismatic Cell Revenue by Manufacturer (2020-2025) & (USD Million)

Table 95. Global VDA Prismatic Cell Average Price by Manufacturer (2020-2025) & (US\$/KWh)

Table 96. Market Position of Manufacturers in VDA Prismatic Cell, (Tier 1, Tier 2, and Tier 3), Based on Revenue in 2024

Table 97. Head Office and VDA Prismatic Cell Production Site of Key Manufacturer

Table 98. VDA Prismatic Cell Market: Company Product Type Footprint

Table 99. VDA Prismatic Cell Market: Company Product Application Footprint

Table 100. VDA Prismatic Cell New Market Entrants and Barriers to Market Entry

Table 101. VDA Prismatic Cell Mergers, Acquisition, Agreements, and Collaborations

Table 102. Global VDA Prismatic Cell Consumption Value by Region (2020-2024-2031) & (USD Million) & CAGR

Table 103. Global VDA Prismatic Cell Sales Quantity by Region (2020-2025) & (MWh)

Table 104. Global VDA Prismatic Cell Sales Quantity by Region (2026-2031) & (MWh)

Table 105. Global VDA Prismatic Cell Consumption Value by Region (2020-2025) & (USD Million)

Table 106. Global VDA Prismatic Cell Consumption Value by Region (2026-2031) & (USD Million)

Table 107. Global VDA Prismatic Cell Average Price by Region (2020-2025) & (US\$/KWh)

Table 108. Global VDA Prismatic Cell Average Price by Region (2026-2031) & (US\$/KWh)

Table 109. Global VDA Prismatic Cell Sales Quantity by Type (2020-2025) & (MWh)

Table 110. Global VDA Prismatic Cell Sales Quantity by Type (2026-2031) & (MWh)

Table 111. Global VDA Prismatic Cell Consumption Value by Type (2020-2025) & (USD Million)

Table 112. Global VDA Prismatic Cell Consumption Value by Type (2026-2031) & (USD Million)

Table 113. Global VDA Prismatic Cell Average Price by Type (2020-2025) & (US\$/KWh)

Table 114. Global VDA Prismatic Cell Average Price by Type (2026-2031) & (US\$/KWh)

Table 115. Global VDA Prismatic Cell Sales Quantity by Application (2020-2025) & (MWh)

Table 116. Global VDA Prismatic Cell Sales Quantity by Application (2026-2031) & (MWh)

Table 117. Global VDA Prismatic Cell Consumption Value by Application (2020-2025) & (USD Million)

Table 118. Global VDA Prismatic Cell Consumption Value by Application (2026-2031) & (USD Million)

Table 119. Global VDA Prismatic Cell Average Price by Application (2020-2025) & (US\$/KWh)

Table 120. Global VDA Prismatic Cell Average Price by Application (2026-2031) & (US\$/KWh)

Table 121. North America VDA Prismatic Cell Sales Quantity by Type (2020-2025) & (MWh)

Table 122. North America VDA Prismatic Cell Sales Quantity by Type (2026-2031) & (MWh)

Table 123. North America VDA Prismatic Cell Sales Quantity by Application (2020-2025) & (MWh)

Table 124. North America VDA Prismatic Cell Sales Quantity by Application (2026-2031) & (MWh)

Table 125. North America VDA Prismatic Cell Sales Quantity by Country (2020-2025) & (MWh)

Table 126. North America VDA Prismatic Cell Sales Quantity by Country (2026-2031) & (MWh)

Table 127. North America VDA Prismatic Cell Consumption Value by Country (2020-2025) & (USD Million)

Table 128. North America VDA Prismatic Cell Consumption Value by Country (2026-2031) & (USD Million)

Table 129. Europe VDA Prismatic Cell Sales Quantity by Type (2020-2025) & (MWh)

Table 130. Europe VDA Prismatic Cell Sales Quantity by Type (2026-2031) & (MWh)

Table 131. Europe VDA Prismatic Cell Sales Quantity by Application (2020-2025) & (MWh)

Table 132. Europe VDA Prismatic Cell Sales Quantity by Application (2026-2031) & (MWh)

Table 133. Europe VDA Prismatic Cell Sales Quantity by Country (2020-2025) & (MWh)

Table 134. Europe VDA Prismatic Cell Sales Quantity by Country (2026-2031) & (MWh)

Table 135. Europe VDA Prismatic Cell Consumption Value by Country (2020-2025) & (USD Million)

Table 136. Europe VDA Prismatic Cell Consumption Value by Country (2026-2031) & (USD Million)

Table 137. Asia-Pacific VDA Prismatic Cell Sales Quantity by Type (2020-2025) & (MWh)

Table 138. Asia-Pacific VDA Prismatic Cell Sales Quantity by Type (2026-2031) &

(MWh)

Table 139. Asia-Pacific VDA Prismatic Cell Sales Quantity by Application (2020-2025) & (MWh)

Table 140. Asia-Pacific VDA Prismatic Cell Sales Quantity by Application (2026-2031) & (MWh)

Table 141. Asia-Pacific VDA Prismatic Cell Sales Quantity by Region (2020-2025) & (MWh)

Table 142. Asia-Pacific VDA Prismatic Cell Sales Quantity by Region (2026-2031) & (MWh)

Table 143. Asia-Pacific VDA Prismatic Cell Consumption Value by Region (2020-2025) & (USD Million)

Table 144. Asia-Pacific VDA Prismatic Cell Consumption Value by Region (2026-2031) & (USD Million)

Table 145. South America VDA Prismatic Cell Sales Quantity by Type (2020-2025) & (MWh)

Table 146. South America VDA Prismatic Cell Sales Quantity by Type (2026-2031) & (MWh)

Table 147. South America VDA Prismatic Cell Sales Quantity by Application (2020-2025) & (MWh)

Table 148. South America VDA Prismatic Cell Sales Quantity by Application (2026-2031) & (MWh)

Table 149. South America VDA Prismatic Cell Sales Quantity by Country (2020-2025) & (MWh)

Table 150. South America VDA Prismatic Cell Sales Quantity by Country (2026-2031) & (MWh)

Table 151. South America VDA Prismatic Cell Consumption Value by Country (2020-2025) & (USD Million)

Table 152. South America VDA Prismatic Cell Consumption Value by Country (2026-2031) & (USD Million)

Table 153. Middle East & Africa VDA Prismatic Cell Sales Quantity by Type (2020-2025) & (MWh)

Table 154. Middle East & Africa VDA Prismatic Cell Sales Quantity by Type (2026-2031) & (MWh)

Table 155. Middle East & Africa VDA Prismatic Cell Sales Quantity by Application (2020-2025) & (MWh)

Table 156. Middle East & Africa VDA Prismatic Cell Sales Quantity by Application (2026-2031) & (MWh)

Table 157. Middle East & Africa VDA Prismatic Cell Sales Quantity by Country (2020-2025) & (MWh)

Table 158. Middle East & Africa VDA Prismatic Cell Sales Quantity by Country (2026-2031) & (MWh)

Table 159. Middle East & Africa VDA Prismatic Cell Consumption Value by Country (2020-2025) & (USD Million)

Table 160. Middle East & Africa VDA Prismatic Cell Consumption Value by Country (2026-2031) & (USD Million)

Table 161. VDA Prismatic Cell Raw Material

Table 162. Key Manufacturers of VDA Prismatic Cell Raw Materials

Table 163. VDA Prismatic Cell Typical Distributors

Table 164. VDA Prismatic Cell Typical Customers

List Of Figures

LIST OF FIGURES

Figure 1. VDA Prismatic Cell Picture

Figure 2. Global VDA Prismatic Cell Revenue by Type, (USD Million), 2020 & 2024 & 2031

Figure 3. Global VDA Prismatic Cell Revenue Market Share by Type in 2024

Figure 4. 355 Module Examples

Figure 5. 390 Module Examples

Figure 6. 590 Module Examples

Figure 7. Global VDA Prismatic Cell Consumption Value by Application, (USD Million), 2020 & 2024 & 2031

Figure 8. Global VDA Prismatic Cell Revenue Market Share by Application in 2024

Figure 9. Passenger Vehicle Examples

Figure 10. Commercial Vehicle Examples

Figure 11. Global VDA Prismatic Cell Consumption Value, (USD Million): 2020 & 2024 & 2031

Figure 12. Global VDA Prismatic Cell Consumption Value and Forecast (2020-2031) & (USD Million)

Figure 13. Global VDA Prismatic Cell Sales Quantity (2020-2031) & (MWh)

Figure 14. Global VDA Prismatic Cell Price (2020-2031) & (US\$/KWh)

Figure 15. Global VDA Prismatic Cell Sales Quantity Market Share by Manufacturer in 2024

Figure 16. Global VDA Prismatic Cell Revenue Market Share by Manufacturer in 2024

Figure 17. Producer Shipments of VDA Prismatic Cell by Manufacturer Sales (\$MM) and Market Share (%): 2024

Figure 18. Top 3 VDA Prismatic Cell Manufacturer (Revenue) Market Share in 2024

Figure 19. Top 6 VDA Prismatic Cell Manufacturer (Revenue) Market Share in 2024

Figure 20. Global VDA Prismatic Cell Sales Quantity Market Share by Region (2020-2031)

Figure 21. Global VDA Prismatic Cell Consumption Value Market Share by Region (2020-2031)

Figure 22. North America VDA Prismatic Cell Consumption Value (2020-2031) & (USD Million)

Figure 23. Europe VDA Prismatic Cell Consumption Value (2020-2031) & (USD Million)

Figure 24. Asia-Pacific VDA Prismatic Cell Consumption Value (2020-2031) & (USD Million)

Figure 25. South America VDA Prismatic Cell Consumption Value (2020-2031) & (USD Million)

Million)

Figure 26. Middle East & Africa VDA Prismatic Cell Consumption Value (2020-2031) & (USD Million)

Figure 27. Global VDA Prismatic Cell Sales Quantity Market Share by Type (2020-2031)

Figure 28. Global VDA Prismatic Cell Consumption Value Market Share by Type (2020-2031)

Figure 29. Global VDA Prismatic Cell Average Price by Type (2020-2031) & (US\$/KWh)

Figure 30. Global VDA Prismatic Cell Sales Quantity Market Share by Application (2020-2031)

Figure 31. Global VDA Prismatic Cell Revenue Market Share by Application (2020-2031)

Figure 32. Global VDA Prismatic Cell Average Price by Application (2020-2031) & (US\$/KWh)

Figure 33. North America VDA Prismatic Cell Sales Quantity Market Share by Type (2020-2031)

Figure 34. North America VDA Prismatic Cell Sales Quantity Market Share by Application (2020-2031)

Figure 35. North America VDA Prismatic Cell Sales Quantity Market Share by Country (2020-2031)

Figure 36. North America VDA Prismatic Cell Consumption Value Market Share by Country (2020-2031)

Figure 37. United States VDA Prismatic Cell Consumption Value (2020-2031) & (USD Million)

Figure 38. Canada VDA Prismatic Cell Consumption Value (2020-2031) & (USD Million)

Figure 39. Mexico VDA Prismatic Cell Consumption Value (2020-2031) & (USD Million)

Figure 40. Europe VDA Prismatic Cell Sales Quantity Market Share by Type (2020-2031)

Figure 41. Europe VDA Prismatic Cell Sales Quantity Market Share by Application (2020-2031)

Figure 42. Europe VDA Prismatic Cell Sales Quantity Market Share by Country (2020-2031)

Figure 43. Europe VDA Prismatic Cell Consumption Value Market Share by Country (2020-2031)

Figure 44. Germany VDA Prismatic Cell Consumption Value (2020-2031) & (USD Million)

Figure 45. France VDA Prismatic Cell Consumption Value (2020-2031) & (USD Million)

Figure 46. United Kingdom VDA Prismatic Cell Consumption Value (2020-2031) & (USD Million)

- Figure 47. Russia VDA Prismatic Cell Consumption Value (2020-2031) & (USD Million)
- Figure 48. Italy VDA Prismatic Cell Consumption Value (2020-2031) & (USD Million)
- Figure 49. Asia-Pacific VDA Prismatic Cell Sales Quantity Market Share by Type (2020-2031)
- Figure 50. Asia-Pacific VDA Prismatic Cell Sales Quantity Market Share by Application (2020-2031)
- Figure 51. Asia-Pacific VDA Prismatic Cell Sales Quantity Market Share by Region (2020-2031)
- Figure 52. Asia-Pacific VDA Prismatic Cell Consumption Value Market Share by Region (2020-2031)
- Figure 53. China VDA Prismatic Cell Consumption Value (2020-2031) & (USD Million)
- Figure 54. Japan VDA Prismatic Cell Consumption Value (2020-2031) & (USD Million)
- Figure 55. South Korea VDA Prismatic Cell Consumption Value (2020-2031) & (USD Million)
- Figure 56. India VDA Prismatic Cell Consumption Value (2020-2031) & (USD Million)
- Figure 57. Southeast Asia VDA Prismatic Cell Consumption Value (2020-2031) & (USD Million)
- Figure 58. Australia VDA Prismatic Cell Consumption Value (2020-2031) & (USD Million)
- Figure 59. South America VDA Prismatic Cell Sales Quantity Market Share by Type (2020-2031)
- Figure 60. South America VDA Prismatic Cell Sales Quantity Market Share by Application (2020-2031)
- Figure 61. South America VDA Prismatic Cell Sales Quantity Market Share by Country (2020-2031)
- Figure 62. South America VDA Prismatic Cell Consumption Value Market Share by Country (2020-2031)
- Figure 63. Brazil VDA Prismatic Cell Consumption Value (2020-2031) & (USD Million)
- Figure 64. Argentina VDA Prismatic Cell Consumption Value (2020-2031) & (USD Million)
- Figure 65. Middle East & Africa VDA Prismatic Cell Sales Quantity Market Share by Type (2020-2031)
- Figure 66. Middle East & Africa VDA Prismatic Cell Sales Quantity Market Share by Application (2020-2031)
- Figure 67. Middle East & Africa VDA Prismatic Cell Sales Quantity Market Share by Country (2020-2031)
- Figure 68. Middle East & Africa VDA Prismatic Cell Consumption Value Market Share by Country (2020-2031)
- Figure 69. Turkey VDA Prismatic Cell Consumption Value (2020-2031) & (USD Million)

Figure 70. Egypt VDA Prismatic Cell Consumption Value (2020-2031) & (USD Million)

Figure 71. Saudi Arabia VDA Prismatic Cell Consumption Value (2020-2031) & (USD Million)

Figure 72. South Africa VDA Prismatic Cell Consumption Value (2020-2031) & (USD Million)

Figure 73. VDA Prismatic Cell Market Drivers

Figure 74. VDA Prismatic Cell Market Restraints

Figure 75. VDA Prismatic Cell Market Trends

Figure 76. Porters Five Forces Analysis

Figure 77. Manufacturing Cost Structure Analysis of VDA Prismatic Cell in 2024

Figure 78. Manufacturing Process Analysis of VDA Prismatic Cell

Figure 79. VDA Prismatic Cell Industrial Chain

Figure 80. Sales Channel: Direct to End-User vs Distributors

Figure 81. Direct Channel Pros & Cons

Figure 82. Indirect Channel Pros & Cons

Figure 83. Methodology

Figure 84. Research Process and Data Source

I would like to order

Product name: Global VDA Prismatic Cell Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

Product link: <https://marketpublishers.com/r/VFDF541728C4EN.html>

Price: US\$ 3,480.00 (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/VFDF541728C4EN.html>