

Vertical Farming Market by Component (Irrigation Component, Lighting, Sensor, Climate Control, Building Material, and Others), Structure (Building Based Vertical Farms and Container Based Vertical Farms) and Growth Mechanism (Hydroponics, Aeroponics, and Aquaponics): Global Opportunity Analysis and Industry Forecast, 2019?€“2026

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Abstracts

The global vertical farming market size was valued at \$2.23 billion in 2018, and is projected to reach \$12.77 billion by 2026, growing at a CAGR of 24.6% from 2019 to 2026. Vertical farming is a non-traditional method to grow crops, which enables ease of harvesting, no effect of climate, high yield, minimal usage of pesticides, less area requirement, and less water consumption. For instance, one hectare of vertical farming is equivalent to nine hectares of traditional outdoor farming and saves nearly 200 tons of water on a daily basis.

Aeroponics, a growth mechanism of vertical farming uses mist, mixed with vital nutrients, water, and oxygen, and directs it to the open roots of the plants for their growth. This growth mechanism is a closed-loop system that uses approximately 95% less water than field farming. This technique does not use pesticides in addition to zero harmful waste production in the environment. The controlled environment of aeroponics has the capability to produce approximately 70% more yield as compared to traditional agriculture.

The demand for vertical farming is expected to increase rapidly during the forecast period, owing to various factors such as rise in popularity of organic food, optimum use of vertical space and balanced energy utilization, ease of crop monitoring and

harvesting, and decrease in arable land. However, high initial investments and involvement of nascent technology hamper the market growth. Nonetheless, rise in urban population and surge in adoption of technology driven agriculture are expected to provide lucrative growth opportunities to the vertical farming market players.

The global vertical farming market is segmented based on component, growth mechanism, and region. The structure segment is bifurcated into building-based structure and container-based structure. Based on component, the market is categorized into irrigation component, lighting, sensor, climate control, building material, and others. The building material segment is bifurcated into glass greenhouse and plastic greenhouse. Based on growth mechanism, the market is categorized into hydroponics, aeroponics, and aquaponics. On the basis of region, it is analyzed across North America (U.S., Mexico, and Canada), Europe (UK, Germany, France, Netherlands, and rest of Europe), Asia-Pacific (China, India, Japan, Australia, Singapore, and rest of Asia-Pacific), and LAMEA (Brazil, Saudi Arabia, South Africa, and Rest of LAMEA).

The key players operating in the market include 4D Bios Inc., Aerofarms, Agrilution, AMHYDRO (American Hydroponics), Everlight Electronics Co., Ltd, Hort Americas, Illumitex Inc., Koninklijke Philips N.V., Urban Crop Solutions, and Sky Greens.

KEY MARKET SEGMENTS

BY STRUCTURE

Building-based Vertical Farms

Container-based Vertical Farms

BY COMPONENT

Irrigation Component

Lighting

Sensor

Climate Control

Building Material

Glass Greenhouse

Plastic Greenhouse

Others

BY GROWTH MECHANISM

Hydroponics

Aeroponics

Aquaponics

BY REGION

North America

U.S.

Mexico

Canada

Europe

UK

Germany

France

Netherlands

Rest of Europe

Asia-Pacific

China

India

Japan

Australia

Singapore

Rest of Asia-Pacific

LAMEA

Brazil

Saudi Arabia

South Africa

Rest of LAMEA

KEY PLAYERS

4D Bios Inc.

Aerofarms

AgriLution

AMHYDRO (American Hydroponics)

Everlight Electronics Co., Ltd.

Hort Americas

Illumitex Inc.

Koninklijke Philips N.V.

Urban Crop Solutions

Sky Greens

Contents

CHAPTER 1: INTRODUCTION

- 1.1. Report Description
- 1.2. Key Benefits For Stakeholders
- 1.3. Key Market Segments
- 1.4. Research Methodology
 - 1.4.1. Primary Research
 - 1.4.2. Secondary Research
 - 1.4.3. Analyst Tools And Models

CHAPTER 2: EXECUTIVE SUMMARY

- 2.1. Cxo Perspective

CHAPTER 3: MARKET OVERVIEW

- 3.1. Market Definition And Scope
- 3.2. Key Findings
 - 3.2.1. Top Impacting Factors
 - 3.2.2. Top Investment Pockets
- 3.3. Porter'S Five Forces Analysis
- 3.4. Market Dynamics
 - 3.4.1. Drivers
 - 3.4.1.1. Optimum Use of Vertical Space And Balanced Energy Utilization
 - 3.4.1.2. Ease of Crop Monitoring And Harvesting
 - 3.4.1.3. Increase In Popularity of Organic Foods
 - 3.4.1.4. Limited Arable Land For Traditional Agriculture
 - 3.4.2. Restraints
 - 3.4.2.1. High Initial Investments
 - 3.4.2.2. Developmental Phase of Technologies Used
 - 3.4.3. Opportunity
 - 3.4.3.1. Increase In Urban Population

CHAPTER 4: VERTICAL FARMING MARKET, BY STRUCTURE

- 4.1. Overview
- 4.2. Building-Based Vertical Farms

- 4.2.1. Key Market Trends, Growth Factors, And Opportunities
- 4.2.2. Market Size And Forecast, By Region
- 4.2.3. Market Analysis, By Country
- 4.3. Shipping-Container-Based Vertical Farms
 - 4.3.1. Key Market Trends, Growth Factors, And Opportunities
 - 4.3.2. Market Size And Forecast, By Region
 - 4.3.3. Market Analysis, By Country

CHAPTER 5: VERTICAL FARMING MARKET, BY GROWTH MECHNISM

- 5.1. Overview
- 5.2. Hydroponics
 - 5.2.1. Key Market Trends, Growth Factors, And Opportunities
 - 5.2.2. Market Size And Forecast, By Region
 - 5.2.3. Market Analysis, By Country
- 5.3. Aeroponics
 - 5.3.1. Key Market Trends, Growth Factors, And Opportunities
 - 5.3.2. Market Size And Forecast, By Region
 - 5.3.3. Market Analysis, By Country
- 5.4. Aquaponics
 - 5.4.1. Key Market Trends, Growth Factors, And Opportunities
 - 5.4.2. Market Size And Forecast, By Region
 - 5.4.3. Market Analysis, By Country

CHAPTER 6: VERTICAL FARMING MARKET, BY COMPONENT

- 6.1. Overview
- 6.2. Irrigation Components
 - 6.2.1. Key Market Trends, Growth Factors, And Opportunities
 - 6.2.2. Market Size And Forecast, By Region
 - 6.2.3. Market Analysis, By Country
- 6.3. Lighting
 - 6.3.1. Key Market Trends, Growth Factors, And Opportunities
 - 6.3.2. Market Size And Forecast, By Region
 - 6.3.3. Market Analysis, By Country
- 6.4. Sensor
 - 6.4.1. Key Market Trends, Growth Factors, And Opportunities
 - 6.4.2. Market Size And Forecast, By Region
 - 6.4.3. Market Analysis, By Country

6.5. Climate Control

6.5.1. Key Market Trends, Growth Factors, And Opportunities

6.5.2. Market Size And Forecast, By Region

6.5.3. Market Analysis, By Country

6.6. Building Materials

6.6.1. Key Market Trends, Growth Factors, And Opportunities

6.6.2. Market Size And Forecast, By Region

6.6.2.1. Glass Greenhouse

6.6.2.2. Plastic Greenhouse

6.6.3. Market Analysis, By Country

6.7. Others

6.7.1. Key Market Trends, Growth Factors, And Opportunities

6.7.2. Market Size And Forecast, By Region

6.7.3. Market Analysis, By Country

CHAPTER 7: VERTICAL FARMING MARKET, BY REGION

7.1. Overview

7.2. North America

7.2.1. Key Market Trends, Growth Factors, And Opportunities

7.2.2. Market Size And Forecast, By Structure

7.2.3. Market Size And Forecast, By Growth Mechanism

7.2.4. Market Size And Forecast, By Component

7.2.5. Market Analysis, By Country

7.2.5.1. U.S.

7.2.5.1.1. Market Size And Forecast, By Type

7.2.5.1.2. Market Size And Forecast, By Growth Mechanism

7.2.5.1.3. Market Size And Forecast, By Component

7.2.5.2. Canada

7.2.5.2.1. Market Size And Forecast, By Type

7.2.5.2.2. Market Size And Forecast, By Growth Mechanism

7.2.5.2.3. Market Size And Forecast, By Component

7.2.5.3. Mexico

7.2.5.3.1. Market Size And Forecast, By Type

7.2.5.3.2. Market Size And Forecast, By Growth Mechanism

7.2.5.3.3. Market Size And Forecast, By Component

7.3. Europe

7.3.1. Key Market Trends, Growth Factors, And Opportunities

7.3.2. Market Size And Forecast, By Structure

7.3.3. Market Size And Forecast, By Growth Mechanism

7.3.4. Market Size And Forecast, By Component

7.3.5. Market Analysis, By Country

7.3.5.1. Uk

7.3.5.1.1. Market Size And Forecast, By Type

7.3.5.1.2. Market Size And Forecast, By Growth Mechanism

7.3.5.1.3. Market Size And Forecast, By Component

7.3.5.2. Germany

7.3.5.2.1. Market Size And Forecast, By Type

7.3.5.2.2. Market Size And Forecast, By Growth Mechanism

7.3.5.2.3. Market Size And Forecast, By Component

7.3.5.3. France

7.3.5.3.1. Market Size And Forecast, By Type

7.3.5.3.2. Market Size And Forecast, By Growth Mechanism

7.3.5.3.3. Market Size And Forecast, By Component

7.3.5.4. Netherlands

7.3.5.4.1. Market Size And Forecast, By Type

7.3.5.4.2. Market Size And Forecast, By Growth Mechanism

7.3.5.4.3. Market Size And Forecast, By Component

7.3.5.5. Rest of Europe

7.3.5.5.1. Market Size And Forecast, By Type

7.3.5.5.2. Market Size And Forecast, By Growth Mechanism

7.3.5.5.3. Market Size And Forecast, By Component

7.4. Asia-Pacific

7.4.1. Key Market Trends, Growth Factors, And Opportunities

7.4.2. Market Size And Forecast, By Structure

7.4.3. Market Size And Forecast, By Growth Mechanism

7.4.4. Market Size And Forecast, By Component

7.4.5. Market Analysis, By Country

7.4.5.1. China

7.4.5.1.1. Market Size And Forecast, By Type

7.4.5.1.2. Market Size And Forecast, By Growth Mechanism

7.4.5.1.3. Market Size And Forecast, By Component

7.4.5.2. India

7.4.5.2.1. Market Size And Forecast, By Type

7.4.5.2.2. Market Size And Forecast, By Growth Mechanism

7.4.5.2.3. Market Size And Forecast, By Component

7.4.5.3. Japan

7.4.5.3.1. Market Size And Forecast, By Type

- 7.4.5.3.2. Market Size And Forecast, By Growth Mechanism
- 7.4.5.3.3. Market Size And Forecast, By Component
- 7.4.5.4. Australia
 - 7.4.5.4.1. Market Size And Forecast, By Type
 - 7.4.5.4.2. Market Size And Forecast, By Growth Mechanism
 - 7.4.5.4.3. Market Size And Forecast, By Component
- 7.4.5.5. Singapore
 - 7.4.5.5.1. Market Size And Forecast, By Type
 - 7.4.5.5.2. Market Size And Forecast, By Growth Mechanism
 - 7.4.5.5.3. Market Size And Forecast, By Component
- 7.4.5.6. Rest of Asia-Pacific
 - 7.4.5.6.1. Market Size And Forecast, By Type
 - 7.4.5.6.2. Market Size And Forecast, By Growth Mechanism
 - 7.4.5.6.3. Market Size And Forecast, By Component
- 7.5. Lamea
 - 7.5.1. Key Market Trends, Growth Factors, And Opportunities
 - 7.5.2. Market Size And Forecast, By Structure
 - 7.5.3. Market Size And Forecast, By Growth Mechanism
 - 7.5.4. Market Size And Forecast, By Component
 - 7.5.5. Market Analysis, By Country
 - 7.5.5.1. Brazil
 - 7.5.5.1.1. Market Size And Forecast, By Type
 - 7.5.5.1.2. Market Size And Forecast, By Growth Mechanism
 - 7.5.5.1.3. Market Size And Forecast, By Component
 - 7.5.5.2. Saudi Arabia
 - 7.5.5.2.1. Market Size And Forecast, By Type
 - 7.5.5.2.2. Market Size And Forecast, By Growth Mechanism
 - 7.5.5.2.3. Market Size And Forecast, By Component
 - 7.5.5.3. South Africa
 - 7.5.5.3.1. Market Size And Forecast, By Type
 - 7.5.5.3.2. Market Size And Forecast, By Growth Mechanism
 - 7.5.5.3.3. Market Size And Forecast, By Component
 - 7.5.5.4. Rest of Lamea
 - 7.5.5.4.1. Market Size And Forecast, By Type
 - 7.5.5.4.2. Market Size And Forecast, By Growth Mechanism
 - 7.5.5.4.3. Market Size And Forecast, By Component

CHAPTER 8: COMPETITIVE LANDSCAPE

- 8.1. Introduction
- 8.2. Top Winning Strategies
- 8.3. Product Mapping of Top 10 Player
- 8.4. Competitive Dashboard
- 8.5. Competitive Heatmap

CHAPTER 9: COMPANY PROFILE

- 9.1. 4D Bios Inc.
 - 9.1.1. Company Overview
 - 9.1.2. Company Snapshot
 - 9.1.3. Product Portfolio
- 9.2. Aerofarms
 - 9.2.1. Company Overview
 - 9.2.2. Company Snapshot
 - 9.2.3. Product Portfolio
 - 9.2.4. Farms
 - 9.2.5. Key Strategic Moves And Developments
- 9.3. Agrilution
 - 9.3.1. Company Overview
 - 9.3.2. Company Snapshot
 - 9.3.3. Product Portfolio
- 9.4. Amhydro (American Hydroponics)
 - 9.4.1. Company Overview
 - 9.4.2. Company Snapshot
 - 9.4.3. Product Portfolio
 - 9.4.4. Key Strategic Moves And Developments
- 9.5. Everlight Electronics Co., Ltd.
 - 9.5.1. Company Overview
 - 9.5.2. Company Snapshot
 - 9.5.3. Product Portfolio
 - 9.5.4. R&D Expenditure
 - 9.5.5. Business Performance
- 9.6. Hort Americas
 - 9.6.1. Company Overview
 - 9.6.2. Company Snapshot
 - 9.6.3. Product Portfolio
 - 9.6.4. Key Strategic Moves And Developments
- 9.7. Illumitex Inc.

- 9.7.1. Company Overview
- 9.7.2. Company Snapshot
- 9.7.3. Product Portfolio
- 9.7.4. Key Strategic Moves And Developments
- 9.8. Koninklijke Philips N.V.
 - 9.8.1. Company Overview
 - 9.8.2. Company Snapshot
 - 9.8.3. Operating Business Segments
 - 9.8.4. Product Portfolio
 - 9.8.5. R&D Expenditure
 - 9.8.6. Business Performance
 - 9.8.7. Key Strategic Moves And Developments
- 9.9. Urban Crop Solutions
 - 9.9.1. Company Overview
 - 9.9.2. Company Snapshot
 - 9.9.3. Product Portfolio
 - 9.9.4. Key Strategic Moves And Developments
- 9.10. Sky Greens
 - 9.10.1. Company Overview
 - 9.10.2. Company Snapshot
 - 9.10.3. Product Portfolio

List Of Tables

LIST OF TABLES

- Table 01. Global Vertical Farming Market, By Structure, 2018-2026 (\$Million)
- Table 02. Uilding-Based Vertical Farming Market, By Region 2018-2026 (\$Million)
- Table 03. Shipping Container-Based Vertical Farming Market , By Region 2018-2026 (\$Million)
- Table 04. Global Vertical Farming Market, By Growth Mechanism, 2018-2026(\$Million)
- Table 05. Hydroponics Vertical Farming Market, By Region 2018-2026 (\$Million)
- Table 06. Aeroponics Vertical Farming Market, By Region 2018-2026 (\$Million)
- Table 07. Aquaponics Vertical Farming Market, By Region 2018–2026 (\$Million)
- Table 08. Global Vertical Farming Market, By Component, 2018-2026(\$Million)
- Table 09. Vertical Farming Market Revenue For Irrigation Components, By Region 2018-2026 (\$Million)
- Table 10. Vertical Farming Market Revenue For Lighting, By Region 2018-2026 (\$Million)
- Table 11. Vertical Farming Market Revenue For Sensor, By Region 2018–2026 (\$Million)
- Table 12. Vertical Farming Market Revenue For Climate Control, By Region 2018–2026 (\$Million)
- Table 13. Vertical Farming Market Revenue For Building Materials, By Region 2018–2026 (\$Million)
- Table 14. Various Glasses And Their Specifications
- Table 15. Vertical Farming Market For Glass Greenhouse, By Region, 2018–2026 (\$Million)
- Table 16. Vertical Farming Market For Plastic Greenhouse, By Region, 2018–2026 (\$Million)
- Table 17. Vertical Farming Market Revenue For Others, By Region 2018–2026 (\$Million)
- Table 18. Vertical Farming Market Revenue, By Region 2018–2026 (\$Million)
- Table 19. North America Vertical Farming Market, By Structure, 2018–2026 (\$Million)
- Table 20. North America Vertical Farming Market, By Growth Mechanism, 2018–2026 (\$Million)
- Table 21. North America Vertical Farming Market, By Component, 2018–2026 (\$Million)
- Table 22. U.S. Vertical Farming Market, By Structure, 2018–2026 (\$Million)
- Table 23. U.S. Vertical Farming Market, By Growth Mechanism, 2018–2026 (\$Million)
- Table 24. U.S. Vertical Farming Market, By Component, 2018–2026 (\$Million)
- Table 25. Canada Vertical Farming Market, By Structure, 2018–2026 (\$Million)

Table 26. Canada Vertical Farming Market, By Growth Mechanism, 2018–2026 (\$Million)

Table 27. Canada Vertical Farming Market, By Component, 2018–2026 (\$Million)

Table 28. Mexico Vertical Farming Market, By Structure, 2018–2026 (\$Million)

Table 29. Mexico Vertical Farming Market, By Growth Mechanism, 2018–2026 (\$Million)

Table 30. Mexico Vertical Farming Market, By Component, 2018–2026 (\$Million)

Table 31. Europe Vertical Farming Market, By Structure, 2018–2026 (\$Million)

Table 32. Europe Vertical Farming Market, By Growth Mechanism, 2018–2026 (\$Million)

Table 33. Europe Vertical Farming Market, By Component, 2018–2026 (\$Million)

Table 34. Uk Vertical Farming Market, By Structure, 2018–2026 (\$Million)

Table 35. Uk Vertical Farming Market, By Growth Mechanism, 2018–2026 (\$Million)

Table 36. Uk Vertical Farming Market, By Component, 2018–2026 (\$Million)

Table 37. Germany Vertical Farming Market, By Structure, 2018–2026 (\$Million)

Table 38. Germany Vertical Farming Market, By Growth Mechanism, 2018–2026 (\$Million)

Table 39. Germany Vertical Farming Market, By Component, 2018–2026 (\$Million)

Table 40. France Vertical Farming Market, By Structure, 2018–2026 (\$Million)

Table 41. France Vertical Farming Market, By Growth Mechanism, 2018–2026 (\$Million)

Table 42. France Vertical Farming Market, By Component, 2018–2026 (\$Million)

Table 43. Netherlands Vertical Farming Market, By Structure, 2018–2026 (\$Million)

Table 44. Netherlands Vertical Farming Market, By Growth Mechanism, 2018–2026 (\$Million)

Table 45. Netherlands Vertical Farming Market, By Component, 2018–2026 (\$Million)

Table 46. Rest of Europe Vertical Farming Market, By Structure, 2018–2026 (\$Million)

Table 47. Rest of Europe Vertical Farming Market, By Growth Mechanism, 2018–2026 (\$Million)

Table 48. Rest of Europe Vertical Farming Market, By Component, 2018–2026 (\$Million)

Table 49. Asia-Pacific Vertical Farming Market, By Structure, 2018–2026 (\$Million)

Table 50. Asia-Pacific Vertical Farming Market, By Growth Mechanism, 2018–2026 (\$Million)

Table 51. Asia-Pacific Vertical Farming Market, By Component, 2018–2026 (\$Million)

Table 52. China Vertical Farming Market, By Structure, 2018–2026 (\$Million)

Table 53. China Vertical Farming Market, By Growth Mechanism, 2018–2026 (\$Million)

Table 54. China Vertical Farming Market, By Component, 2018–2026 (\$Million)

Table 55. India Vertical Farming Market, By Structure, 2018–2026 (\$Million)

Table 56. India Vertical Farming Market, By Growth Mechanism, 2018–2026 (\$Million)

Table 57. India Vertical Farming Market, By Component, 2018–2026 (\$Million)

Table 58. Japan Vertical Farming Market, By Structure, 2018–2026 (\$Million)
Table 59. Japan Vertical Farming Market, By Growth Mechanism, 2018–2026 (\$Million)
Table 60. Japan Vertical Farming Market, By Component, 2018–2026 (\$Million)
Table 61. Australia Vertical Farming Market, By Structure, 2018–2026 (\$Million)
Table 62. Australia Vertical Farming Market, By Growth Mechanism, 2018–2026 (\$Million)
Table 63. Australia Vertical Farming Market, By Component, 2018–2026 (\$Million)
Table 64. Singapore Vertical Farming Market, By Structure, 2018–2026 (\$Million)
Table 65. Singapore Vertical Farming Market, By Growth Mechanism, 2018–2026 (\$Million)
Table 66. Singapore Vertical Farming Market, By Component, 2018–2026 (\$Million)
Table 67. Rest of Asia-Pacific Vertical Farming Market, By Structure, 2018–2026 (\$Million)
Table 68. Rest of Asia-Pacific Vertical Farming Market, By Growth Mechanism, 2018–2026 (\$Million)
Table 69. Rest of Asia-Pacific Vertical Farming Market, By Component, 2018–2026 (\$Million)
Table 70. Lamea Vertical Farming Market, By Structure, 2018–2026 (\$Million)
Table 71. Lamea Vertical Farming Market, By Growth Mechanism, 2018–2026 (\$Million)
Table 72. Lamea Vertical Farming Market, By Component, 2018–2026 (\$Million)
Table 73. Brazil Vertical Farming Market, By Structure, 2018–2026 (\$Million)
Table 74. Brazil Vertical Farming Market, By Growth Mechanism, 2018–2026 (\$Million)
Table 75. Brazil Vertical Farming Market, By Component, 2018–2026 (\$Million)
Table 76. Saudi Arabia Vertical Farming Market, By Structure, 2018–2026 (\$Million)
Table 77. Saudi Arabia Vertical Farming Market, By Growth Mechanism, 2018–2026 (\$Million)
Table 78. Saudi Arabia Vertical Farming Market, By Component, 2018–2026 (\$Million)
Table 79. South Africa Vertical Farming Market, By Structure, 2018–2026 (\$Million)
Table 80. South Africa Vertical Farming Market, By Growth Mechanism, 2018–2026 (\$Million)
Table 81. South Africa Vertical Farming Market, By Component, 2018–2026 (\$Million)
Table 82. Rest of Lamea Vertical Farming Market, By Structure, 2018–2026 (\$Million)
Table 83. Rest of Lamea Vertical Farming Market, By Growth Mechanism, 2018–2026 (\$Million)
Table 84. Rest of Lamea Vertical Farming Market, By Component, 2018–2026 (\$Million)
Table 85. 4D Bios Inc.: Company Snapshot
Table 86. 4D Bios Inc.: Product Portfolio
Table 87. Aerofarms: Company Snapshot
Table 88. Aerofarms: Product Portfolio

Table 89. Aerofarms: Farms

Table 90. Aerofarms: Key Strategic Moves And Developments

Table 91. Agrilution: Company Snapshot

Table 92. Agrilution: Product Portfolio

Table 93. Amhydro: Company Snapshot

Table 94. Amhydro: Product Portfolio

Table 95. Amhydro: Key Strategic Moves And Developments

Table 96. Everlight Electronics Co., Ltd.: Company Snapshot

Table 97. Everlight Electronics Co., Ltd.: Product Portfolio

Table 98. Hort Americas: Company Snapshot

Table 99. Hort Americas: Product Portfolio

Table 100. Hort Americas: Key Strategic Moves And Developments

Table 101. Illumitex Inc.: Company Snapshot

Table 102. Illumitex Inc.: Product Portfolio

Table 103. Illumitex Inc.: Key Strategic Moves And Developments

Table 104. Koninklijke Philips N.V.: Company Snapshot

Table 105. Koninklijke Philips N.V.: Operating Segments

Table 106. Koninklijke Philips N.V.: Product Portfolio

Table 107. Koninklijke Philips N.V.: Key Strategic Moves And Developments

Table 108. Urban Crop Solutions: Company Snapshot

Table 109. Urban Crop Solutions: Product Portfolio

Table 110. Urban Crop Solutions: Key Strategic Moves And Developments

Table 111. Sky Greens: Company Snapshot

Table 112. Sky Greens: Product Portfolio

List Of Figures

LIST OF FIGURES

- Figure 01. Key Market Segments
- Figure 02. Executive Summary, By Segmentation
- Figure 03. Executive Summary, By Geography
- Figure 04. Top Impacting Factors
- Figure 05. Top Investment Pockets
- Figure 06. High Bargaining Power of Suppliers
- Figure 07. Moderate-To-High Threat of New Entrants
- Figure 08. Moderate Threat of Substitutes
- Figure 09. Low-To-Moderate Intensity of Rivalry
- Figure 10. Moderate Bargaining Power of Buyers
- Figure 11. Global Vertical Farming Market Share, By Structure, 2018–2026 (%)
- Figure 12. Comparative Share Analysis Building-Based Vertical Farming Market, By Country, 2018 & 2026 (%)
- Figure 13. Comparative Share Analysis Shipping Container-Based Vertical Farming Market, By Country, 2018 & 2026 (%)
- Figure 14. Global Vertical Farming Market Share, By Growth Mechanism, 2018–2026 (%)
- Figure 15. Comparative Share Analysis of Hydroponics Vertical Farming Market, By Country, 2018 & 2026 (%)
- Figure 16. Comparative Share Analysis of Aeroponics Vertical Farming Market, By Country, 2018 & 2026 (%)
- Figure 17. Comparative Share Analysis of Aquaponics Vertical Farming Market, By Country, 2018 & 2026 (%)
- Figure 18. Global Vertical Farming Market Share, By Component, 2018–2026 (%)
- Figure 19. Comparative Share Analysis of Vertical Farming Market For Irrigation Components, By Country, 2018 & 2026 (%)
- Figure 20. Comparative Share Analysis of Vertical Farming Market For Lighting, By Country, 2018 & 2026 (%)
- Figure 21. Comparative Share Analysis of Vertical Farming Market For Sensor, By Country, 2018 & 2026 (%)
- Figure 22. Comparative Share Analysis of Vertical Farming Market For Climate Control, By Country, 2018 & 2026 (%)
- Figure 23. Comparative Share Analysis of Vertical Farming Market For Building Materials, By Country, 2018 & 2026 (%)
- Figure 24. Comparative Share Analysis of Vertical Farming Market For Others, By

Country, 2018 & 2026 (%)

Figure 25. Vertical Farming Market, By Region, 2018-2026 (%)

Figure 26. Comparative Share Analysis of North Maerica Vertical Farming Market, By Country, 2018–2026 (%)

Figure 27. U.S. Vertical Farming Market, 2018–2026 (\$Million)

Figure 28. Canada Vertical Farming Market, 2018–2026 (\$Million)

Figure 29. Mexico Vertical Farming Market, 2018–2026 (\$Million)

Figure 30. Comparative Share Analysis of North Maerica Vertical Farming Market, By Country, 2018–2026 (%)

Figure 31. Uk Vertical Farming Market, 2018–2026 (\$Million)

Figure 32. Germany Vertical Farming Market, 2018–2026 (\$Million)

Figure 33. France Vertical Farming Market, 2018–2026 (\$Million)

Figure 34. Netherlands Vertical Farming Market, 2018–2026 (\$Million)

Figure 35. Rest of Europe Vertical Farming Market, 2018–2026 (\$Million)

Figure 36. Comparative Share Analysis of North Maerica Vertical Farming Market, By Country, 2018–2026 (%)

Figure 37. China Vertical Farming Market, 2018–2026 (\$Million)

Figure 38. India Vertical Farming Market, 2018–2026 (\$Million)

Figure 39. Japan Vertical Farming Market, 2018–2026 (\$Million)

Figure 40. Australia Vertical Farming Market, 2018–2026 (\$Million)

Figure 41. Singapore Vertical Farming Market, 2018–2026 (\$Million)

Figure 42. Rest of Asia-Pacific Vertical Farming Market, 2018–2026 (\$Million)

Figure 43. Comparative Share Analysis of North Maerica Vertical Farming Market, By Country, 2018–2026 (%)

Figure 44. Brazil Vertical Farming Market, 2018–2026 (\$Million)

Figure 45. Saudi Arabia Vertical Farming Market, 2018–2026 (\$Million)

Figure 46. South Africa Vertical Farming Market, 2018–2026 (\$Million)

Figure 47. Rest of Lamea Vertical Farming Market, 2018–2026 (\$Million)

Figure 48. Market Player Positioning (2018)

Figure 49. Top Winning Strategies, By Year, 2016-2019*

Figure 50. Top Winning Strategies, By Development, 2016-2019*

Figure 51. Top Winning Strategies, By Company, 2016-2019*

Figure 52. Product Mapping of Top 10 Players: By Structure Type

Figure 53. Product Mapping of Top 10 Players: By Component

Figure 54. Competitive Dashboard

Figure 55. Competitive Heatmap of Key Players

Figure 56. R&D Expenditure, 2016–2018 (\$Million)

Figure 57. Everlight Electronics Co., Ltd.: Revenue, 2016–2018 (\$Million)

Figure 58. Everlight Electronics Co., Ltd.: Revenue Share By Product, 2018 (%)

Figure 59. Everlight Electronics Co., Ltd.: Revenue Share By Region, 2018 (%)

Figure 60. R&D Expenditure, 2016–2018 (\$Million)

Figure 61. Koninklijke Philips N.V.: Revenue, 2016–2018 (\$Million)

Figure 62. Koninklijke Philips N.V.: Revenue Share By Segment, 2018 (%)

Figure 63. Koninklijke Philips N.V.: Revenue Share By Region, 2018 (%)

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