

Global IoT-Enabled Smart Lighting Market Growth 2025-2031

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Abstracts

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The global IoT-Enabled Smart Lighting market size is predicted to grow from US\$ 7074 million in 2025 to US\$ 11480 million in 2031; it is expected to grow at a CAGR of 8.4% from 2025 to 2031.

Smart lighting is an advanced way to light your home. Smart LED bulbs contain software that connects to an app, smart home assistant, or other smart accessory so you can automate your lights or control them remotely, eliminating the need for traditional wall switches.

According to our research, the number of global connected IoT devices was about 14 billion, grew by 18% compared to 2021. The data released by the Office of the Central Cyberspace Affairs Commission shows that, by the end of 2022, China has built and opened a total of 2.3 million 5G base stations. 110 cities across the country have reached the gigabit city construction standards. Gigabit optical network has the ability to cover more than 500 million households. IPv6 scale deployment application is deeply promoted. The number of active users exceeds 700 million, mobile network IPv6 traffic accounted for nearly 50%. The total size of China's data center racks exceeds 6.5 million standard racks, with an average annual growth rate of more than 30% in the past five years.

LP Information, Inc. (LPI) ' newest research report, the "IoT-Enabled Smart Lighting Industry Forecast" looks at past sales and reviews total world IoT-Enabled Smart Lighting sales in 2024, providing a comprehensive analysis by region and market sector of projected IoT-Enabled Smart Lighting sales for 2025 through 2031. With IoT-Enabled

Smart Lighting sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world IoT-Enabled Smart Lighting industry.

This Insight Report provides a comprehensive analysis of the global IoT-Enabled Smart Lighting landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on IoT-Enabled Smart Lighting portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global IoT-Enabled Smart Lighting market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for IoT-Enabled Smart Lighting and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global IoT-Enabled Smart Lighting.

This report presents a comprehensive overview, market shares, and growth opportunities of IoT-Enabled Smart Lighting market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Wi-Fi

Z-Wave

ZigBee

Bluetooth

EnOcean

Segmentation by Application:

Residential

Commercial Buildings

Government Offices and Building

Street Lighting

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

Panasonic

GE Lighting

Schneider Electric

Acuity

Signify

Hubbell Lighting

Honeywell

OSRAM

Echelon

Eaton

CREE

Leviton Manufacturing

Lutron Electronics

TVILIGHT

Cimcon

Telematics

Legrand

Petra Systems

Key Questions Addressed in this Report

What is the 10-year outlook for the global IoT-Enabled Smart Lighting market?

What factors are driving IoT-Enabled Smart Lighting market growth, globally and by region?

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

How do IoT-Enabled Smart Lighting market opportunities vary by end market size?

How does IoT-Enabled Smart Lighting break out by Type, by Application?

Contents

1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

2 EXECUTIVE SUMMARY

- 2.1 World Market Overview
 - 2.1.1 Global IoT-Enabled Smart Lighting Annual Sales 2020-2031
 - 2.1.2 World Current & Future Analysis for IoT-Enabled Smart Lighting by Geographic Region, 2020, 2024 & 2031
 - 2.1.3 World Current & Future Analysis for IoT-Enabled Smart Lighting by Country/Region, 2020, 2024 & 2031
- 2.2 IoT-Enabled Smart Lighting Segment by Type
 - 2.2.1 Wi-Fi
 - 2.2.2 Z-Wave
 - 2.2.3 ZigBee
 - 2.2.4 Bluetooth
 - 2.2.5 EnOcean
- 2.3 IoT-Enabled Smart Lighting Sales by Type
 - 2.3.1 Global IoT-Enabled Smart Lighting Sales Market Share by Type (2020-2025)
 - 2.3.2 Global IoT-Enabled Smart Lighting Revenue and Market Share by Type (2020-2025)
 - 2.3.3 Global IoT-Enabled Smart Lighting Sale Price by Type (2020-2025)
- 2.4 IoT-Enabled Smart Lighting Segment by Application
 - 2.4.1 Residential
 - 2.4.2 Commercial Buildings
 - 2.4.3 Government Offices and Building
 - 2.4.4 Street Lighting
 - 2.4.5 Others
- 2.5 IoT-Enabled Smart Lighting Sales by Application

- 2.5.1 Global IoT-Enabled Smart Lighting Sale Market Share by Application (2020-2025)
- 2.5.2 Global IoT-Enabled Smart Lighting Revenue and Market Share by Application (2020-2025)
- 2.5.3 Global IoT-Enabled Smart Lighting Sale Price by Application (2020-2025)

3 GLOBAL BY COMPANY

- 3.1 Global IoT-Enabled Smart Lighting Breakdown Data by Company
 - 3.1.1 Global IoT-Enabled Smart Lighting Annual Sales by Company (2020-2025)
 - 3.1.2 Global IoT-Enabled Smart Lighting Sales Market Share by Company (2020-2025)
- 3.2 Global IoT-Enabled Smart Lighting Annual Revenue by Company (2020-2025)
 - 3.2.1 Global IoT-Enabled Smart Lighting Revenue by Company (2020-2025)
 - 3.2.2 Global IoT-Enabled Smart Lighting Revenue Market Share by Company (2020-2025)
- 3.3 Global IoT-Enabled Smart Lighting Sale Price by Company
- 3.4 Key Manufacturers IoT-Enabled Smart Lighting Producing Area Distribution, Sales Area, Product Type
 - 3.4.1 Key Manufacturers IoT-Enabled Smart Lighting Product Location Distribution
 - 3.4.2 Players IoT-Enabled Smart Lighting Products Offered
- 3.5 Market Concentration Rate Analysis
 - 3.5.1 Competition Landscape Analysis
 - 3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2023-2025)
- 3.6 New Products and Potential Entrants
- 3.7 Market M&A Activity & Strategy

4 WORLD HISTORIC REVIEW FOR IOT-ENABLED SMART LIGHTING BY GEOGRAPHIC REGION

- 4.1 World Historic IoT-Enabled Smart Lighting Market Size by Geographic Region (2020-2025)
 - 4.1.1 Global IoT-Enabled Smart Lighting Annual Sales by Geographic Region (2020-2025)
 - 4.1.2 Global IoT-Enabled Smart Lighting Annual Revenue by Geographic Region (2020-2025)
- 4.2 World Historic IoT-Enabled Smart Lighting Market Size by Country/Region (2020-2025)
 - 4.2.1 Global IoT-Enabled Smart Lighting Annual Sales by Country/Region (2020-2025)

4.2.2 Global IoT-Enabled Smart Lighting Annual Revenue by Country/Region
(2020-2025)

4.3 Americas IoT-Enabled Smart Lighting Sales Growth

4.4 APAC IoT-Enabled Smart Lighting Sales Growth

4.5 Europe IoT-Enabled Smart Lighting Sales Growth

4.6 Middle East & Africa IoT-Enabled Smart Lighting Sales Growth

5 AMERICAS

5.1 Americas IoT-Enabled Smart Lighting Sales by Country

5.1.1 Americas IoT-Enabled Smart Lighting Sales by Country (2020-2025)

5.1.2 Americas IoT-Enabled Smart Lighting Revenue by Country (2020-2025)

5.2 Americas IoT-Enabled Smart Lighting Sales by Type (2020-2025)

5.3 Americas IoT-Enabled Smart Lighting Sales by Application (2020-2025)

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

6 APAC

6.1 APAC IoT-Enabled Smart Lighting Sales by Region

6.1.1 APAC IoT-Enabled Smart Lighting Sales by Region (2020-2025)

6.1.2 APAC IoT-Enabled Smart Lighting Revenue by Region (2020-2025)

6.2 APAC IoT-Enabled Smart Lighting Sales by Type (2020-2025)

6.3 APAC IoT-Enabled Smart Lighting Sales by Application (2020-2025)

6.4 China

6.5 Japan

6.6 South Korea

6.7 Southeast Asia

6.8 India

6.9 Australia

6.10 China Taiwan

7 EUROPE

7.1 Europe IoT-Enabled Smart Lighting by Country

7.1.1 Europe IoT-Enabled Smart Lighting Sales by Country (2020-2025)

7.1.2 Europe IoT-Enabled Smart Lighting Revenue by Country (2020-2025)

- 7.2 Europe IoT-Enabled Smart Lighting Sales by Type (2020-2025)
- 7.3 Europe IoT-Enabled Smart Lighting Sales by Application (2020-2025)
- 7.4 Germany
- 7.5 France
- 7.6 UK
- 7.7 Italy
- 7.8 Russia

8 MIDDLE EAST & AFRICA

- 8.1 Middle East & Africa IoT-Enabled Smart Lighting by Country
 - 8.1.1 Middle East & Africa IoT-Enabled Smart Lighting Sales by Country (2020-2025)
 - 8.1.2 Middle East & Africa IoT-Enabled Smart Lighting Revenue by Country (2020-2025)
- 8.2 Middle East & Africa IoT-Enabled Smart Lighting Sales by Type (2020-2025)
- 8.3 Middle East & Africa IoT-Enabled Smart Lighting Sales by Application (2020-2025)
- 8.4 Egypt
- 8.5 South Africa
- 8.6 Israel
- 8.7 Turkey
- 8.8 GCC Countries

9 MARKET DRIVERS, CHALLENGES AND TRENDS

- 9.1 Market Drivers & Growth Opportunities
- 9.2 Market Challenges & Risks
- 9.3 Industry Trends

10 MANUFACTURING COST STRUCTURE ANALYSIS

- 10.1 Raw Material and Suppliers
- 10.2 Manufacturing Cost Structure Analysis of IoT-Enabled Smart Lighting
- 10.3 Manufacturing Process Analysis of IoT-Enabled Smart Lighting
- 10.4 Industry Chain Structure of IoT-Enabled Smart Lighting

11 MARKETING, DISTRIBUTORS AND CUSTOMER

- 11.1 Sales Channel
 - 11.1.1 Direct Channels

- 11.1.2 Indirect Channels
- 11.2 IoT-Enabled Smart Lighting Distributors
- 11.3 IoT-Enabled Smart Lighting Customer

12 WORLD FORECAST REVIEW FOR IOT-ENABLED SMART LIGHTING BY GEOGRAPHIC REGION

- 12.1 Global IoT-Enabled Smart Lighting Market Size Forecast by Region
 - 12.1.1 Global IoT-Enabled Smart Lighting Forecast by Region (2026-2031)
 - 12.1.2 Global IoT-Enabled Smart Lighting Annual Revenue Forecast by Region (2026-2031)
- 12.2 Americas Forecast by Country (2026-2031)
- 12.3 APAC Forecast by Region (2026-2031)
- 12.4 Europe Forecast by Country (2026-2031)
- 12.5 Middle East & Africa Forecast by Country (2026-2031)
- 12.6 Global IoT-Enabled Smart Lighting Forecast by Type (2026-2031)
- 12.7 Global IoT-Enabled Smart Lighting Forecast by Application (2026-2031)

13 KEY PLAYERS ANALYSIS

- 13.1 Panasonic
 - 13.1.1 Panasonic Company Information
 - 13.1.2 Panasonic IoT-Enabled Smart Lighting Product Portfolios and Specifications
 - 13.1.3 Panasonic IoT-Enabled Smart Lighting Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.1.4 Panasonic Main Business Overview
 - 13.1.5 Panasonic Latest Developments
- 13.2 GE Lighting
 - 13.2.1 GE Lighting Company Information
 - 13.2.2 GE Lighting IoT-Enabled Smart Lighting Product Portfolios and Specifications
 - 13.2.3 GE Lighting IoT-Enabled Smart Lighting Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.2.4 GE Lighting Main Business Overview
 - 13.2.5 GE Lighting Latest Developments
- 13.3 Schneider Electric
 - 13.3.1 Schneider Electric Company Information
 - 13.3.2 Schneider Electric IoT-Enabled Smart Lighting Product Portfolios and Specifications
 - 13.3.3 Schneider Electric IoT-Enabled Smart Lighting Sales, Revenue, Price and

Gross Margin (2020-2025)

13.3.4 Schneider Electric Main Business Overview

13.3.5 Schneider Electric Latest Developments

13.4 Acuity

13.4.1 Acuity Company Information

13.4.2 Acuity IoT-Enabled Smart Lighting Product Portfolios and Specifications

13.4.3 Acuity IoT-Enabled Smart Lighting Sales, Revenue, Price and Gross Margin (2020-2025)

13.4.4 Acuity Main Business Overview

13.4.5 Acuity Latest Developments

13.5 Signify

13.5.1 Signify Company Information

13.5.2 Signify IoT-Enabled Smart Lighting Product Portfolios and Specifications

13.5.3 Signify IoT-Enabled Smart Lighting Sales, Revenue, Price and Gross Margin (2020-2025)

13.5.4 Signify Main Business Overview

13.5.5 Signify Latest Developments

13.6 Hubbell Lighting

13.6.1 Hubbell Lighting Company Information

13.6.2 Hubbell Lighting IoT-Enabled Smart Lighting Product Portfolios and Specifications

13.6.3 Hubbell Lighting IoT-Enabled Smart Lighting Sales, Revenue, Price and Gross Margin (2020-2025)

13.6.4 Hubbell Lighting Main Business Overview

13.6.5 Hubbell Lighting Latest Developments

13.7 Honeywell

13.7.1 Honeywell Company Information

13.7.2 Honeywell IoT-Enabled Smart Lighting Product Portfolios and Specifications

13.7.3 Honeywell IoT-Enabled Smart Lighting Sales, Revenue, Price and Gross Margin (2020-2025)

13.7.4 Honeywell Main Business Overview

13.7.5 Honeywell Latest Developments

13.8 OSRAM

13.8.1 OSRAM Company Information

13.8.2 OSRAM IoT-Enabled Smart Lighting Product Portfolios and Specifications

13.8.3 OSRAM IoT-Enabled Smart Lighting Sales, Revenue, Price and Gross Margin (2020-2025)

13.8.4 OSRAM Main Business Overview

13.8.5 OSRAM Latest Developments

13.9 Echelon

13.9.1 Echelon Company Information

13.9.2 Echelon IoT-Enabled Smart Lighting Product Portfolios and Specifications

13.9.3 Echelon IoT-Enabled Smart Lighting Sales, Revenue, Price and Gross Margin (2020-2025)

13.9.4 Echelon Main Business Overview

13.9.5 Echelon Latest Developments

13.10 Eaton

13.10.1 Eaton Company Information

13.10.2 Eaton IoT-Enabled Smart Lighting Product Portfolios and Specifications

13.10.3 Eaton IoT-Enabled Smart Lighting Sales, Revenue, Price and Gross Margin (2020-2025)

13.10.4 Eaton Main Business Overview

13.10.5 Eaton Latest Developments

13.11 CREE

13.11.1 CREE Company Information

13.11.2 CREE IoT-Enabled Smart Lighting Product Portfolios and Specifications

13.11.3 CREE IoT-Enabled Smart Lighting Sales, Revenue, Price and Gross Margin (2020-2025)

13.11.4 CREE Main Business Overview

13.11.5 CREE Latest Developments

13.12 Leviton Manufacturing

13.12.1 Leviton Manufacturing Company Information

13.12.2 Leviton Manufacturing IoT-Enabled Smart Lighting Product Portfolios and Specifications

13.12.3 Leviton Manufacturing IoT-Enabled Smart Lighting Sales, Revenue, Price and Gross Margin (2020-2025)

13.12.4 Leviton Manufacturing Main Business Overview

13.12.5 Leviton Manufacturing Latest Developments

13.13 Lutron Electronics

13.13.1 Lutron Electronics Company Information

13.13.2 Lutron Electronics IoT-Enabled Smart Lighting Product Portfolios and Specifications

13.13.3 Lutron Electronics IoT-Enabled Smart Lighting Sales, Revenue, Price and Gross Margin (2020-2025)

13.13.4 Lutron Electronics Main Business Overview

13.13.5 Lutron Electronics Latest Developments

13.14 TVILIGHT

13.14.1 TVILIGHT Company Information

- 13.14.2 TVILIGHT IoT-Enabled Smart Lighting Product Portfolios and Specifications
- 13.14.3 TVILIGHT IoT-Enabled Smart Lighting Sales, Revenue, Price and Gross Margin (2020-2025)
- 13.14.4 TVILIGHT Main Business Overview
- 13.14.5 TVILIGHT Latest Developments
- 13.15 Cimcon
 - 13.15.1 Cimcon Company Information
 - 13.15.2 Cimcon IoT-Enabled Smart Lighting Product Portfolios and Specifications
 - 13.15.3 Cimcon IoT-Enabled Smart Lighting Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.15.4 Cimcon Main Business Overview
 - 13.15.5 Cimcon Latest Developments
- 13.16 Telematics
 - 13.16.1 Telematics Company Information
 - 13.16.2 Telematics IoT-Enabled Smart Lighting Product Portfolios and Specifications
 - 13.16.3 Telematics IoT-Enabled Smart Lighting Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.16.4 Telematics Main Business Overview
 - 13.16.5 Telematics Latest Developments
- 13.17 Legrand
 - 13.17.1 Legrand Company Information
 - 13.17.2 Legrand IoT-Enabled Smart Lighting Product Portfolios and Specifications
 - 13.17.3 Legrand IoT-Enabled Smart Lighting Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.17.4 Legrand Main Business Overview
 - 13.17.5 Legrand Latest Developments
- 13.18 Petra Systems
 - 13.18.1 Petra Systems Company Information
 - 13.18.2 Petra Systems IoT-Enabled Smart Lighting Product Portfolios and Specifications
 - 13.18.3 Petra Systems IoT-Enabled Smart Lighting Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.18.4 Petra Systems Main Business Overview
 - 13.18.5 Petra Systems Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

LIST OF TABLES

Table 1. IoT-Enabled Smart Lighting Annual Sales CAGR by Geographic Region (2020, 2024 & 2031) & (\$ millions)

Table 2. IoT-Enabled Smart Lighting Annual Sales CAGR by Country/Region (2020, 2024 & 2031) & (\$ millions)

Table 3. Major Players of Wi-Fi

Table 4. Major Players of Z-Wave

Table 5. Major Players of ZigBee

Table 6. Major Players of Bluetooth

Table 7. Major Players of EnOcean

Table 8. Global IoT-Enabled Smart Lighting Sales byType (2020-2025) & (K Units)

Table 9. Global IoT-Enabled Smart Lighting Sales Market Share byType (2020-2025)

Table 10. Global IoT-Enabled Smart Lighting Revenue byType (2020-2025) & (\$ million)

Table 11. Global IoT-Enabled Smart Lighting Revenue Market Share byType (2020-2025)

Table 12. Global IoT-Enabled Smart Lighting Sale Price byType (2020-2025) & (US\$/Unit)

Table 13. Global IoT-Enabled Smart Lighting Sale by Application (2020-2025) & (K Units)

Table 14. Global IoT-Enabled Smart Lighting Sale Market Share by Application (2020-2025)

Table 15. Global IoT-Enabled Smart Lighting Revenue by Application (2020-2025) & (\$ million)

Table 16. Global IoT-Enabled Smart Lighting Revenue Market Share by Application (2020-2025)

Table 17. Global IoT-Enabled Smart Lighting Sale Price by Application (2020-2025) & (US\$/Unit)

Table 18. Global IoT-Enabled Smart Lighting Sales by Company (2020-2025) & (K Units)

Table 19. Global IoT-Enabled Smart Lighting Sales Market Share by Company (2020-2025)

Table 20. Global IoT-Enabled Smart Lighting Revenue by Company (2020-2025) & (\$ millions)

Table 21. Global IoT-Enabled Smart Lighting Revenue Market Share by Company (2020-2025)

Table 22. Global IoT-Enabled Smart Lighting Sale Price by Company (2020-2025) & (US\$/Unit)

Table 23. Key Manufacturers IoT-Enabled Smart Lighting Producing Area Distribution and Sales Area

Table 24. Players IoT-Enabled Smart Lighting Products Offered
Table 25. IoT-Enabled Smart Lighting Concentration Ratio (CR3, CR5 and CR10) & (2023-2025)
Table 26. New Products and Potential Entrants
Table 27. Market M&A Activity & Strategy
Table 28. Global IoT-Enabled Smart Lighting Sales by Geographic Region (2020-2025) & (K Units)
Table 29. Global IoT-Enabled Smart Lighting Sales Market Share Geographic Region (2020-2025)
Table 30. Global IoT-Enabled Smart Lighting Revenue by Geographic Region (2020-2025) & (\$ millions)
Table 31. Global IoT-Enabled Smart Lighting Revenue Market Share by Geographic Region (2020-2025)
Table 32. Global IoT-Enabled Smart Lighting Sales by Country/Region (2020-2025) & (K Units)
Table 33. Global IoT-Enabled Smart Lighting Sales Market Share by Country/Region (2020-2025)
Table 34. Global IoT-Enabled Smart Lighting Revenue by Country/Region (2020-2025) & (\$ millions)
Table 35. Global IoT-Enabled Smart Lighting Revenue Market Share by Country/Region (2020-2025)
Table 36. Americas IoT-Enabled Smart Lighting Sales by Country (2020-2025) & (K Units)
Table 37. Americas IoT-Enabled Smart Lighting Sales Market Share by Country (2020-2025)
Table 38. Americas IoT-Enabled Smart Lighting Revenue by Country (2020-2025) & (\$ millions)
Table 39. Americas IoT-Enabled Smart Lighting Sales byType (2020-2025) & (K Units)
Table 40. Americas IoT-Enabled Smart Lighting Sales by Application (2020-2025) & (K Units)
Table 41. APAC IoT-Enabled Smart Lighting Sales by Region (2020-2025) & (K Units)
Table 42. APAC IoT-Enabled Smart Lighting Sales Market Share by Region (2020-2025)
Table 43. APAC IoT-Enabled Smart Lighting Revenue by Region (2020-2025) & (\$ millions)
Table 44. APAC IoT-Enabled Smart Lighting Sales byType (2020-2025) & (K Units)
Table 45. APAC IoT-Enabled Smart Lighting Sales by Application (2020-2025) & (K Units)
Table 46. Europe IoT-Enabled Smart Lighting Sales by Country (2020-2025) & (K Units)

Table 47. Europe IoT-Enabled Smart Lighting Revenue by Country (2020-2025) & (\$ millions)

Table 48. Europe IoT-Enabled Smart Lighting Sales byType (2020-2025) & (K Units)

Table 49. Europe IoT-Enabled Smart Lighting Sales by Application (2020-2025) & (K Units)

Table 50. Middle East & Africa IoT-Enabled Smart Lighting Sales by Country (2020-2025) & (K Units)

Table 51. Middle East & Africa IoT-Enabled Smart Lighting Revenue Market Share by Country (2020-2025)

Table 52. Middle East & Africa IoT-Enabled Smart Lighting Sales byType (2020-2025) & (K Units)

Table 53. Middle East & Africa IoT-Enabled Smart Lighting Sales by Application (2020-2025) & (K Units)

Table 54. Key Market Drivers & Growth Opportunities of IoT-Enabled Smart Lighting

Table 55. Key Market Challenges & Risks of IoT-Enabled Smart Lighting

Table 56. Key IndustryTrends of IoT-Enabled Smart Lighting

Table 57. IoT-Enabled Smart Lighting Raw Material

Table 58. Key Suppliers of Raw Materials

Table 59. IoT-Enabled Smart Lighting Distributors List

Table 60. IoT-Enabled Smart Lighting Customer List

Table 61. Global IoT-Enabled Smart Lighting SalesForecast by Region (2026-2031) & (K Units)

Table 62. Global IoT-Enabled Smart Lighting RevenueForecast by Region (2026-2031) & (\$ millions)

Table 63. Americas IoT-Enabled Smart Lighting SalesForecast by Country (2026-2031) & (K Units)

Table 64. Americas IoT-Enabled Smart Lighting Annual RevenueForecast by Country (2026-2031) & (\$ millions)

Table 65. APAC IoT-Enabled Smart Lighting SalesForecast by Region (2026-2031) & (K Units)

Table 66. APAC IoT-Enabled Smart Lighting Annual RevenueForecast by Region (2026-2031) & (\$ millions)

Table 67. Europe IoT-Enabled Smart Lighting SalesForecast by Country (2026-2031) & (K Units)

Table 68. Europe IoT-Enabled Smart Lighting RevenueForecast by Country (2026-2031) & (\$ millions)

Table 69. Middle East & Africa IoT-Enabled Smart Lighting SalesForecast by Country (2026-2031) & (K Units)

Table 70. Middle East & Africa IoT-Enabled Smart Lighting RevenueForecast by

Country (2026-2031) & (\$ millions)

Table 71. Global IoT-Enabled Smart Lighting SalesForecast byType (2026-2031) & (K Units)

Table 72. Global IoT-Enabled Smart Lighting RevenueForecast byType (2026-2031) & (\$ millions)

Table 73. Global IoT-Enabled Smart Lighting SalesForecast by Application (2026-2031) & (K Units)

Table 74. Global IoT-Enabled Smart Lighting RevenueForecast by Application (2026-2031) & (\$ millions)

Table 75. Panasonic Basic Information, IoT-Enabled Smart Lighting Manufacturing Base, Sales Area and Its Competitors

Table 76. Panasonic IoT-Enabled Smart Lighting Product Portfolios and Specifications

Table 77. Panasonic IoT-Enabled Smart Lighting Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 78. Panasonic Main Business

Table 79. Panasonic Latest Developments

Table 80. GE Lighting Basic Information, IoT-Enabled Smart Lighting Manufacturing Base, Sales Area and Its Competitors

Table 81. GE Lighting IoT-Enabled Smart Lighting Product Portfolios and Specifications

Table 82. GE Lighting IoT-Enabled Smart Lighting Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 83. GE Lighting Main Business

Table 84. GE Lighting Latest Developments

Table 85. Schneider Electric Basic Information, IoT-Enabled Smart Lighting Manufacturing Base, Sales Area and Its Competitors

Table 86. Schneider Electric IoT-Enabled Smart Lighting Product Portfolios and Specifications

Table 87. Schneider Electric IoT-Enabled Smart Lighting Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 88. Schneider Electric Main Business

Table 89. Schneider Electric Latest Developments

Table 90. Acuity Basic Information, IoT-Enabled Smart Lighting Manufacturing Base, Sales Area and Its Competitors

Table 91. Acuity IoT-Enabled Smart Lighting Product Portfolios and Specifications

Table 92. Acuity IoT-Enabled Smart Lighting Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 93. Acuity Main Business

Table 94. Acuity Latest Developments

Table 95. Signify Basic Information, IoT-Enabled Smart Lighting Manufacturing Base,

Sales Area and Its Competitors

Table 96. Signify IoT-Enabled Smart Lighting Product Portfolios and Specifications

Table 97. Signify IoT-Enabled Smart Lighting Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 98. Signify Main Business

Table 99. Signify Latest Developments

Table 100. Hubbell Lighting Basic Information, IoT-Enabled Smart Lighting Manufacturing Base, Sales Area and Its Competitors

Table 101. Hubbell Lighting IoT-Enabled Smart Lighting Product Portfolios and Specifications

Table 102. Hubbell Lighting IoT-Enabled Smart Lighting Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 103. Hubbell Lighting Main Business

Table 104. Hubbell Lighting Latest Developments

Table 105. Honeywell Basic Information, IoT-Enabled Smart Lighting Manufacturing Base, Sales Area and Its Competitors

Table 106. Honeywell IoT-Enabled Smart Lighting Product Portfolios and Specifications

Table 107. Honeywell IoT-Enabled Smart Lighting Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 108. Honeywell Main Business

Table 109. Honeywell Latest Developments

Table 110. OSRAM Basic Information, IoT-Enabled Smart Lighting Manufacturing Base, Sales Area and Its Competitors

Table 111. OSRAM IoT-Enabled Smart Lighting Product Portfolios and Specifications

Table 112. OSRAM IoT-Enabled Smart Lighting Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 113. OSRAM Main Business

Table 114. OSRAM Latest Developments

Table 115. Echelon Basic Information, IoT-Enabled Smart Lighting Manufacturing Base, Sales Area and Its Competitors

Table 116. Echelon IoT-Enabled Smart Lighting Product Portfolios and Specifications

Table 117. Echelon IoT-Enabled Smart Lighting Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 118. Echelon Main Business

Table 119. Echelon Latest Developments

Table 120. Eaton Basic Information, IoT-Enabled Smart Lighting Manufacturing Base, Sales Area and Its Competitors

Table 121. Eaton IoT-Enabled Smart Lighting Product Portfolios and Specifications

Table 122. Eaton IoT-Enabled Smart Lighting Sales (K Units), Revenue (\$ Million),

Price (US\$/Unit) and Gross Margin (2020-2025)

Table 123. Eaton Main Business

Table 124. Eaton Latest Developments

Table 125. CREE Basic Information, IoT-Enabled Smart Lighting Manufacturing Base, Sales Area and Its Competitors

Table 126. CREE IoT-Enabled Smart Lighting Product Portfolios and Specifications

Table 127. CREE IoT-Enabled Smart Lighting Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 128. CREE Main Business

Table 129. CREE Latest Developments

Table 130. Leviton Manufacturing Basic Information, IoT-Enabled Smart Lighting Manufacturing Base, Sales Area and Its Competitors

Table 131. Leviton Manufacturing IoT-Enabled Smart Lighting Product Portfolios and Specifications

Table 132. Leviton Manufacturing IoT-Enabled Smart Lighting Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 133. Leviton Manufacturing Main Business

Table 134. Leviton Manufacturing Latest Developments

Table 135. Lutron Electronics Basic Information, IoT-Enabled Smart Lighting Manufacturing Base, Sales Area and Its Competitors

Table 136. Lutron Electronics IoT-Enabled Smart Lighting Product Portfolios and Specifications

Table 137. Lutron Electronics IoT-Enabled Smart Lighting Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 138. Lutron Electronics Main Business

Table 139. Lutron Electronics Latest Developments

Table 140. TVILIGHT Basic Information, IoT-Enabled Smart Lighting Manufacturing Base, Sales Area and Its Competitors

Table 141. TVILIGHT IoT-Enabled Smart Lighting Product Portfolios and Specifications

Table 142. TVILIGHT IoT-Enabled Smart Lighting Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 143. TVILIGHT Main Business

Table 144. TVILIGHT Latest Developments

Table 145. Cimcon Basic Information, IoT-Enabled Smart Lighting Manufacturing Base, Sales Area and Its Competitors

Table 146. Cimcon IoT-Enabled Smart Lighting Product Portfolios and Specifications

Table 147. Cimcon IoT-Enabled Smart Lighting Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 148. Cimcon Main Business

Table 149. Cimcon Latest Developments

Table 150. Telematics Basic Information, IoT-Enabled Smart Lighting Manufacturing Base, Sales Area and Its Competitors

Table 151. Telematics IoT-Enabled Smart Lighting Product Portfolios and Specifications

Table 152. Telematics IoT-Enabled Smart Lighting Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 153. Telematics Main Business

Table 154. Telematics Latest Developments

Table 155. Legrand Basic Information, IoT-Enabled Smart Lighting Manufacturing Base, Sales Area and Its Competitors

Table 156. Legrand IoT-Enabled Smart Lighting Product Portfolios and Specifications

Table 157. Legrand IoT-Enabled Smart Lighting Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 158. Legrand Main Business

Table 159. Legrand Latest Developments

Table 160. Petra Systems Basic Information, IoT-Enabled Smart Lighting Manufacturing Base, Sales Area and Its Competitors

Table 161. Petra Systems IoT-Enabled Smart Lighting Product Portfolios and Specifications

Table 162. Petra Systems IoT-Enabled Smart Lighting Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 163. Petra Systems Main Business

Table 164. Petra Systems Latest Developments

LIST OFFIGURES

Figure 1. Picture of IoT-Enabled Smart Lighting

Figure 2. IoT-Enabled Smart Lighting Report Years Considered

Figure 3. Research Objectives

Figure 4. Research Methodology

Figure 5. Research Process and Data Source

Figure 6. Global IoT-Enabled Smart Lighting Sales Growth Rate 2020-2031 (K Units)

Figure 7. Global IoT-Enabled Smart Lighting Revenue Growth Rate 2020-2031 (\$ millions)

Figure 8. IoT-Enabled Smart Lighting Sales by Geographic Region (2020, 2024 & 2031) & (\$ millions)

Figure 9. IoT-Enabled Smart Lighting Sales Market Share by Country/Region (2024)

Figure 10. IoT-Enabled Smart Lighting Sales Market Share by Country/Region (2020, 2024 & 2031)

Figure 11. Product Picture of Wi-Fi

Figure 12. Product Picture of Z-Wave

Figure 13. Product Picture of ZigBee

Figure 14. Product Picture of Bluetooth

Figure 15. Product Picture of EnOcean

Figure 16. Global IoT-Enabled Smart Lighting Sales Market Share by Type in 2025

Figure 17. Global IoT-Enabled Smart Lighting Revenue Market Share by Type (2020-2025)

Figure 18. IoT-Enabled Smart Lighting Consumed in Residential

Figure 19. Global IoT-Enabled Smart Lighting Market: Residential (2020-2025) & (K Units)

Figure 20. IoT-Enabled Smart Lighting Consumed in Commercial Buildings

Figure 21. Global IoT-Enabled Smart Lighting Market: Commercial Buildings (2020-2025) & (K Units)

Figure 22. IoT-Enabled Smart Lighting Consumed in Government Offices and Building

Figure 23. Global IoT-Enabled Smart Lighting Market: Government Offices and Building (2020-2025) & (K Units)

Figure 24. IoT-Enabled Smart Lighting Consumed in Street Lighting

Figure 25. Global IoT-Enabled Smart Lighting Market: Street Lighting (2020-2025) & (K Units)

Figure 26. IoT-Enabled Smart Lighting Consumed in Others

Figure 27. Global IoT-Enabled Smart Lighting Market: Others (2020-2025) & (K Units)

Figure 28. Global IoT-Enabled Smart Lighting Sales Market Share by Application (2024)

Figure 29. Global IoT-Enabled Smart Lighting Revenue Market Share by Application in 2025

Figure 30. IoT-Enabled Smart Lighting Sales by Company in 2025 (K Units)

Figure 31. Global IoT-Enabled Smart Lighting Sales Market Share by Company in 2025

Figure 32. IoT-Enabled Smart Lighting Revenue by Company in 2025 (\$ millions)

Figure 33. Global IoT-Enabled Smart Lighting Revenue Market Share by Company in 2025

Figure 34. Global IoT-Enabled Smart Lighting Sales Market Share by Geographic Region (2020-2025)

Figure 35. Global IoT-Enabled Smart Lighting Revenue Market Share by Geographic Region in 2025

Figure 36. Americas IoT-Enabled Smart Lighting Sales 2020-2025 (K Units)

Figure 37. Americas IoT-Enabled Smart Lighting Revenue 2020-2025 (\$ millions)

Figure 38. APAC IoT-Enabled Smart Lighting Sales 2020-2025 (K Units)

Figure 39. APAC IoT-Enabled Smart Lighting Revenue 2020-2025 (\$ millions)

Figure 40. Europe IoT-Enabled Smart Lighting Sales 2020-2025 (K Units)

Figure 41. Europe IoT-Enabled Smart Lighting Revenue 2020-2025 (\$ millions)

Figure 42. Middle East & Africa IoT-Enabled Smart Lighting Sales 2020-2025 (K Units)

Figure 43. Middle East & Africa IoT-Enabled Smart Lighting Revenue 2020-2025 (\$ millions)

Figure 44. Americas IoT-Enabled Smart Lighting Sales Market Share by Country in 2025

Figure 45. Americas IoT-Enabled Smart Lighting Revenue Market Share by Country (2020-2025)

Figure 46. Americas IoT-Enabled Smart Lighting Sales Market Share by Type (2020-2025)

Figure 47. Americas IoT-Enabled Smart Lighting Sales Market Share by Application (2020-2025)

Figure 48. United States IoT-Enabled Smart Lighting Revenue Growth 2020-2025 (\$ millions)

Figure 49. Canada IoT-Enabled Smart Lighting Revenue Growth 2020-2025 (\$ millions)

Figure 50. Mexico IoT-Enabled Smart Lighting Revenue Growth 2020-2025 (\$ millions)

Figure 51. Brazil IoT-Enabled Smart Lighting Revenue Growth 2020-2025 (\$ millions)

Figure 52. APAC IoT-Enabled Smart Lighting Sales Market Share by Region in 2025

Figure 53. APAC IoT-Enabled Smart Lighting Revenue Market Share by Region (2020-2025)

Figure 54. APAC IoT-Enabled Smart Lighting Sales Market Share by Type (2020-2025)

Figure 55. APAC IoT-Enabled Smart Lighting Sales Market Share by Application (2020-2025)

Figure 56. China IoT-Enabled Smart Lighting Revenue Growth 2020-2025 (\$ millions)

Figure 57. Japan IoT-Enabled Smart Lighting Revenue Growth 2020-2025 (\$ millions)

Figure 58. South Korea IoT-Enabled Smart Lighting Revenue Growth 2020-2025 (\$ millions)

Figure 59. Southeast Asia IoT-Enabled Smart Lighting Revenue Growth 2020-2025 (\$ millions)

Figure 60. India IoT-Enabled Smart Lighting Revenue Growth 2020-2025 (\$ millions)

Figure 61. Australia IoT-Enabled Smart Lighting Revenue Growth 2020-2025 (\$ millions)

Figure 62. ChinaTaiwan IoT-Enabled Smart Lighting Revenue Growth 2020-2025 (\$ millions)

Figure 63. Europe IoT-Enabled Smart Lighting Sales Market Share by Country in 2025

Figure 64. Europe IoT-Enabled Smart Lighting Revenue Market Share by Country (2020-2025)

Figure 65. Europe IoT-Enabled Smart Lighting Sales Market Share byType (2020-2025)

Figure 66. Europe IoT-Enabled Smart Lighting Sales Market Share by Application (2020-2025)

Figure 67. Germany IoT-Enabled Smart Lighting Revenue Growth 2020-2025 (\$ millions)

Figure 68. France IoT-Enabled Smart Lighting Revenue Growth 2020-2025 (\$ millions)

Figure 69. UK IoT-Enabled Smart Lighting Revenue Growth 2020-2025 (\$ millions)

Figure 70. Italy IoT-Enabled Smart Lighting Revenue Growth 2020-2025 (\$ millions)

Figure 71. Russia IoT-Enabled Smart Lighting Revenue Growth 2020-2025 (\$ millions)

Figure 72. Middle East & Africa IoT-Enabled Smart Lighting Sales Market Share by Country (2020-2025)

Figure 73. Middle East & Africa IoT-Enabled Smart Lighting Sales Market Share byType (2020-2025)

Figure 74. Middle East & Africa IoT-Enabled Smart Lighting Sales Market Share by Application (2020-2025)

Figure 75. Egypt IoT-Enabled Smart Lighting Revenue Growth 2020-2025 (\$ millions)

Figure 76. South Africa IoT-Enabled Smart Lighting Revenue Growth 2020-2025 (\$ millions)

Figure 77. Israel IoT-Enabled Smart Lighting Revenue Growth 2020-2025 (\$ millions)

Figure 78. Turkey IoT-Enabled Smart Lighting Revenue Growth 2020-2025 (\$ millions)

Figure 79. GCC Countries IoT-Enabled Smart Lighting Revenue Growth 2020-2025 (\$ millions)

Figure 80. Manufacturing Cost Structure Analysis of IoT-Enabled Smart Lighting in 2025

Figure 81. Manufacturing Process Analysis of IoT-Enabled Smart Lighting

Figure 82. Industry Chain Structure of IoT-Enabled Smart Lighting

Figure 83. Channels of Distribution

Figure 84. Global IoT-Enabled Smart Lighting Sales MarketForecast by Region (2026-2031)

Figure 85. Global IoT-Enabled Smart Lighting Revenue Market ShareForecast by Region (2026-2031)

Figure 86. Global IoT-Enabled Smart Lighting Sales Market ShareForecast byType (2026-2031)

Figure 87. Global IoT-Enabled Smart Lighting Revenue Market ShareForecast byType (2026-2031)

Figure 88. Global IoT-Enabled Smart Lighting Sales Market ShareForecast by Application (2026-2031)

Figure 89. Global IoT-Enabled Smart Lighting Revenue Market ShareForecast by Application (2026-2031)

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