

GCC Smart Lighting Market: Industry Trends, Share, Size, Growth, Opportunity and Forecast 2023-2028

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Abstracts

Market Overview:

The GCC smart lighting market size reached US\$ 397.5 Million in 2022. Looking forward, IMARC Group expects the market to reach US\$ 1,278.8 Million by 2028, exhibiting a growth rate (CAGR) of 22.1% during 2023-2028.

Smart-lighting is a technology designed for efficient use of light resources with power-saving fittings and automated controls. Using smart lighting technology, the consumer is able to adjust the ambient lighting depending upon the occupancy or daylight availability. Smart-lighting products have extensive applications in commercial, industrial and residential sectors and consist of a smartphone-controlled wall keypad and a touchscreen panel. This adds significantly to the convenience of the consumer, as smart lights and bulbs can be programmed to switch on and off at any chosen moment. Various smart bulbs are engineered to produce light that resembles natural sunshine in order to make the consumer feel more productive and fresh, irrespective of night or day. Additionally, it provides a greater sense of security for those who are away from their homes and are able to turn on/off the house lights at their will. Smart lights are also available in multiple colors that add to the aesthetic value of the space and provides the user with a variety in decor and ambiance.

Consistently increasing energy consumption and electricity demands of the GCC region are among the key factors driving the smart lighting market in the region. Moreover, rising economic growth, population growth and increasing government support are also creating a positive impact on the smart lighting market in the region. Consumers are also increasingly adopting smart lighting products due to its cost efficiency and remote accessibility through smartphones and voice-command features. Additionally,

increasing investments in smart homes and cities are expanding the market for smart lighting. Moreover, governments across the GCC countries have started to equip existing roads, tunnels and public areas with smart lighting equipment that work according to the occupancy and traffic on the road.

IMARC Group's latest report provides a deep insight into the GCC smart lighting market covering all its essential aspects. This ranges from macro overview of the market to micro details of the industry performance, recent trends, key market drivers and challenges, SWOT analysis, Porter's five forces analysis, value chain analysis, etc. This report is a must-read for entrepreneurs, investors, researchers, consultants, business strategists, and all those who have any kind of stake or are planning to foray into the GCC smart lighting market in any manner.

Key Market Segmentation:

IMARC Group provides an analysis of the key trends in each sub-segment of the GCC smart lighting market report, along with forecasts at the regional and country level from 2023-2028. Our report has categorized the market based on offering, communication technology, installation type, light source and application.

Breakup by Offering:

- Hardware
 - Lights and Luminaires
 - Lighting Controls
- Software
- Services
- Design and Engineering
- Installation
- Post-Installation

Breakup by Communication Technology:

- Wired Technology
- Wireless Technology

Breakup by Installation Type:

- New Installation
- Retrofit Installation

Breakup by Light Source:

- LED Lamps
- Fluorescent Lamps
- Compact Fluorescent Lamps
- High Intensity Discharge Lamps
- Others

Breakup by Application:

- Commercial
- Residential
- Public Infrastructure
- Others

Breakup by Region:

- Saudi Arabia
- UAE
- Oman
- Kuwait
- Bahrain
- Qatar

Value Chain Analysis

Key Drivers and Challenges

Porters Five Forces Analysis

PESTEL Analysis

Government Regulations

Competitive Landscape

Competitive Structure

Key Player Profiles

Key Questions Answered in This Report

1. How big is the GCC smart lighting market?
2. What is the expected growth rate of the GCC smart lighting market during 2023-2028?
3. What are the key factors driving the GCC smart lighting market?
4. What has been the impact of COVID-19 on the GCC smart lighting market?
5. What is the breakup of the GCC smart lighting market based on the offering?
6. What is the breakup of the GCC smart lighting market based on the communication technology?
7. What is the breakup of the GCC smart lighting market based on the installation type?
8. What is the breakup of the GCC smart lighting market based on the light source?
9. What is the breakup of the GCC smart lighting market based on the application?
10. What are the key regions in the GCC smart lighting market?

Contents

1 PREFACE

2 SCOPE AND METHODOLOGY

2.1 Objectives of the Study

2.2 Stakeholders

2.3 Data Sources

2.3.1 Primary Sources

2.3.2 Secondary Sources

2.4 Market Estimation

2.4.1 Bottom-Up Approach

2.4.2 Top-Down Approach

2.5 Forecasting Methodology

3 EXECUTIVE SUMMARY

4 INTRODUCTION

4.1 Overview

4.2 Key Industry Trends

5 GCC SMART LIGHTING MARKET

5.1 Market Overview

5.2 Market Performance

5.3 Impact of COVID-19

5.4 Market Breakup by Offering

5.5 Market Breakup by Communication Technology

5.6 Market Breakup by Installation Type

5.7 Market Breakup by Light Source

5.8 Market Breakup by Application

5.9 Market Breakup by Region

5.10 Market Forecast

5.11 SWOT Analysis

5.11.1 Overview

5.11.2 Strengths

5.11.3 Weaknesses

- 5.11.4 Opportunities
- 5.11.5 Threats
- 5.12 Value Chain Analysis
 - 5.12.1 Overview
 - 5.12.2 Research and Product Development
 - 5.12.3 Raw Material/Component Providers
 - 5.12.4 Original Equipment Manufacturers (OEMS)
 - 5.12.5 Key Technology Providers/System Integrators
 - 5.12.6 Threat of New Entrants
 - 5.12.7 End Users
- 5.13 Porters Five Forces Analysis
 - 5.13.1 Overview
 - 5.13.2 Bargaining Power of Buyers
 - 5.13.3 Bargaining Power of Suppliers
 - 5.13.4 Degree of Competition
 - 5.13.5 Threat of New Entrants
 - 5.13.6 Threat of Substitutes
- 5.14 PESTEL Analysis
 - 5.14.1 Political
 - 5.14.2 Economic
 - 5.14.3 Social
 - 5.14.4 Legal
 - 5.14.5 Environmental
 - 5.14.6 Technological
- 5.15 Price Analysis
 - 5.15.1 Price Indicators
 - 5.15.2 Price Structure
 - 5.15.3 Margin Analysis

6 MARKET BREAKUP BY OFFERING

- 6.1 Hardware
 - 6.1.1 Market Trends
 - 6.1.2 Market Breakup by Type
 - 6.1.2.1 Lights and Luminaires
 - 6.1.2.1.1 Market Trends
 - 6.1.2.1.2 Market Forecast
 - 6.1.2.2 Lighting Controls
 - 6.1.2.2.1 Market Trends

6.1.2.2.2 Market Forecast

6.1.3Market Forecast

6.2Software

6.2.1Market Trends

6.2.2Market Forecast

6.3Services

6.3.1Market Trends

6.3.2Market Breakup by Type

6.3.2.1Design and Engineering

6.3.2.1.1 Market Trends

6.3.2.1.2 Market Forecast

6.3.2.2Installation

6.3.2.2.1 Market Trends

6.3.2.2.2 Market Forecast

6.3.2.3Post-Installation

6.3.2.3.1 Market Trends

6.3.2.3.2 Market Forecast

6.3.3Market Forecast

7 MARKET BREAKUP BY COMMUNICATION TECHNOLOGY

7.1Wired Technology

7.1.1Market Trends

7.1.2Market Forecast

7.2Wireless Technology

7.2.1Market Trends

7.2.2Market Forecast

8 MARKET BREAKUP BY INSTALLATION TYPE

8.1New Installation

8.1.1Market Trends

8.1.2Market Forecast

8.2Retrofit Installation

8.2.1Market Trends

8.2.2Market Forecast

9 MARKET BREAKUP BY LIGHT SOURCE

9.1 LED Lamps

9.1.1 Market Trends

9.1.2 Market Forecast

9.2 Fluorescent Lamps

9.2.1 Market Trends

9.2.2 Market Forecast

9.3 Compact Fluorescent Lamps

9.3.1 Market Trends

9.3.2 Market Forecast

9.4 High Intensity Discharge Lamps

9.4.1 Market Trends

9.4.2 Market Forecast

9.5 Others

9.5.1 Market Trends

9.5.2 Market Forecast

10 MARKET BREAKUP BY APPLICATION

10.1 Commercial

10.1.1 Market Trends

10.1.2 Market Forecast

10.2 Residential

10.2.1 Market Trends

10.2.2 Market Forecast

10.3 Public Infrastructure

10.3.1 Market Trends

10.3.2 Market Forecast

10.4 Others

10.4.1 Market Trends

10.4.2 Market Forecast

11 MARKET BREAKUP BY REGION

11.1 Saudi Arabia

11.1.1 Current Trends

11.1.2 Market Forecast

11.2 UAE

11.2.1 Current Trends

11.2.2 Market Forecast

11.3Oman

11.3.1Current Trends

11.3.2Market Forecast

11.4Kuwait

11.4.1Current Trends

11.4.2Market Forecast

11.5Bahrain

11.5.1Current Trends

11.5.2Market Forecast

11.6Qatar

11.6.1Current Trends

11.6.2Market Forecast

12 GOVERNMENT REGULATIONS

13 STRATEGIC RECOMMENDATIONS

14 COMPETITIVE LANDSCAPE

14.1Market Structure

14.2Key Players

14.3Profiles of Key Players

List Of Tables

LIST OF TABLES

Table 1: GCC: Smart Lighting Market: Key Industry Highlights, 2022 and 2028

Table 2: GCC: Smart Lighting Market Forecast: Breakup by Offering (in Million US\$), 2023-2028

Table 3: GCC: Smart Lighting Market Forecast: Breakup by Communication Technology (in Million US\$), 2023-2028

Table 4: GCC: Smart Lighting Market Forecast: Breakup by Installation Type (in Million US\$), 2023-2028

Table 5: GCC: Smart Lighting Market Forecast: Breakup by Light Source (in Million US\$), 2023-2028

Table 6: GCC: Smart Lighting Market Forecast: Breakup by Application (in Million US\$), 2023-2028

Table 7: GCC: Smart Lighting Market Forecast: Breakup by Region (in Million US\$), 2023-2028

Table 8: GCC: Smart Lighting Market Structure

Table 9: GCC: Smart Lighting Market: Key Players

List Of Figures

LIST OF FIGURES

Figure 1: GCC: Smart Lighting Market: Major Drivers and Challenges

Figure 2: GCC: Smart Lighting Market: Sales Value (in Million US\$), 2017-2022

Figure 3: GCC: Smart Lighting Market: Breakup by Offering (in %), 2022

Figure 4: GCC: Smart Lighting Market: Breakup by Communication Technology (in %), 2022

Figure 5: GCC: Smart Lighting Market: Breakup by Installation Type (in %), 2022

Figure 6: GCC: Smart Lighting Market: Breakup by Light Source (in %), 2022

Figure 7: GCC: Smart Lighting Market: Breakup by Application (in %), 2022

Figure 8: GCC: Smart Lighting Market: Breakup by Region (in %), 2022

Figure 9: GCC: Smart Lighting Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 10: GCC: Smart Lighting Industry: SWOT Analysis

Figure 11: GCC: Smart Lighting Industry: Value Chain Analysis

Figure 12: GCC: Smart Lighting Industry: Porter's Five Forces Analysis

Figure 13: GCC: Smart Lighting (Hardware) Market: Sales Value (in Million US\$), 2017 & 2022

Figure 14: GCC: Smart Lighting (Hardware) Market: Breakup by Type (in %), 2022

Figure 15: GCC: Smart Lighting (Lights and Luminaires) Market: Sales Value (in Million US\$), 2017 & 2022

Figure 16: GCC: Smart Lighting (Lights and Luminaires) Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 17: GCC: Smart Lighting (Lighting Controls) Market: Sales Value (in Million US\$), 2017 & 2022

Figure 18: GCC: Smart Lighting (Lighting Controls) Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 19: GCC: Smart Lighting (Hardware) Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 20: GCC: Smart Lighting (Software) Market: Sales Value (in Million US\$), 2017 & 2022

Figure 21: GCC: Smart Lighting (Software) Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 22: GCC: Smart Lighting (Services) Market: Sales Value (in Million US\$), 2017 & 2022

Figure 23: GCC: Smart Lighting (Services) Market: Breakup by Type (in %), 2022

Figure 24: GCC: Smart Lighting (Design and Engineering) Market: Sales Value (in

Million US\$), 2017 & 2022

Figure 25: GCC: Smart Lighting (Design and Engineering) Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 26: GCC: Smart Lighting (Installation) Market: Sales Value (in Million US\$), 2017 & 2022

Figure 27: GCC: Smart Lighting (Installation) Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 28: GCC: Smart Lighting (Post-Installation) Market: Sales Value (in Million US\$), 2017 & 2022

Figure 29: GCC: Smart Lighting (Post-Installation) Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 30: GCC: Smart Lighting (Services) Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 31: GCC: Smart Lighting (Wired Technology) Market: Sales Value (in Million US\$), 2017 & 2022

Figure 32: GCC: Smart Lighting (Wired Technology) Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 33: GCC: Smart Lighting (Wireless Technology) Market: Sales Value (in Million US\$), 2017 & 2022

Figure 34: GCC: Smart Lighting (Wireless Technology) Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 35: GCC: Smart Lighting (New Installation) Market: Sales Value (in Million US\$), 2017 & 2022

Figure 36: GCC: Smart Lighting (New Installation) Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 37: GCC: Smart Lighting (Retrofit Installation) Market: Sales Value (in Million US\$), 2017 & 2022

Figure 38: GCC: Smart Lighting (Retrofit Installation) Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 39: GCC: Smart Lighting (LED Lamps) Market: Sales Value (in Million US\$), 2017 & 2022

Figure 40: GCC: Smart Lighting (LED Lamps) Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 41: GCC: Smart Lighting (Fluorescent Lamps) Market: Sales Value (in Million US\$), 2017 & 2022

Figure 42: GCC: Smart Lighting (Fluorescent Lamps) Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 43: GCC: Smart Lighting (Compact Fluorescent Lamps) Market: Sales Value (in Million US\$), 2017 & 2022

Figure 44: GCC: Smart Lighting (Compact Fluorescent Lamps) Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 45: GCC: Smart Lighting (High Intensity Discharge Lamps) Market: Sales Value (in Million US\$), 2017 & 2022

Figure 46: GCC: Smart Lighting (High Intensity Discharge Lamps) Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 47: GCC: Smart Lighting (Other Lighting Sources) Market: Sales Value (in Million US\$), 2017 & 2022

Figure 48: GCC: Smart Lighting (Other Lighting Sources) Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 49: GCC: Smart Lighting (Commercial) Market: Sales Value (in Million US\$), 2017 & 2022

Figure 50: GCC: Smart Lighting (Commercial) Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 51: GCC: Smart Lighting (Residential) Market: Sales Value (in Million US\$), 2017 & 2022

Figure 52: GCC: Smart Lighting (Residential) Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 53: GCC: Smart Lighting (Public Infrastructure) Market: Sales Value (in Million US\$), 2017 & 2022

Figure 54: GCC: Smart Lighting (Public Infrastructure) Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 55: GCC: Smart Lighting (Other Applications) Market: Sales Value (in Million US\$), 2017 & 2022

Figure 56: GCC: Smart Lighting (Other Applications) Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 57: Saudi Arabia: Smart Lighting Market: Sales Value (in Million US\$), 2017 & 2022

Figure 58: Saudi Arabia: Smart Lighting Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 59: UAE: Smart Lighting Market: Sales Value (in Million US\$), 2017 & 2022

Figure 60: UAE: Smart Lighting Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 61: Oman: Smart Lighting Market: Sales Value (in Million US\$), 2017 & 2022

Figure 62: Oman: Smart Lighting Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 63: Kuwait: Smart Lighting Market: Sales Value (in Million US\$), 2017 & 2022

Figure 64: Kuwait: Smart Lighting Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 65: Bahrain: Smart Lighting Market: Sales Value (in Million US\$), 2017 & 2022

Figure 66: Bahrain: Smart Lighting Market Forecast: Sales Value (in Million US\$),
2023-2028

Figure 67: Qatar: Smart Lighting Market: Sales Value (in Million US\$), 2017 & 2022

Figure 68: Qatar: Smart Lighting Market Forecast: Sales Value (in Million US\$),
2023-2028

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