

2020-2025 Global Visible Light Communication Market Report - Production and Consumption Professional Analysis (Impact of COVID-19)

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Abstracts

Visible light communication (VLC) is the use of visible light as a method of wirelessly transmitting data. VLC is an affordable method of transmitting data at light speed. The light used in VLC is between 780-375 nanometers.

This report elaborates the market size, market characteristics, and market growth of the Visible Light Communication industry, and breaks down according to the type, application, and consumption area of Visible Light Communication. The report also conducted a PESTEL analysis of the industry to study the main influencing factors and entry barriers of the industry.

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

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

Key players in the global Visible Light Communication market covered in Chapter 13:
GE

Koninklijke Philips

Kuang-Chi

Acuity Brands Inc.

LightPointe Communications

Nakagawa Laboratories

Firefly Wireless Networks LLC

Beijing Quandian Zhiling Technology Co., Ltd.

Huawei

Outstanding Technology Co. Ltd

In Chapter 6, on the basis of types, the Visible Light Communication market from 2015 to 2025 is primarily split into:

Unidirectional

Bidirectional

In Chapter 7, on the basis of applications, the Visible Light Communication market from 2015 to 2025 covers:

Consumer Electronics

Defense and Security

Transportation

Public Infrastructure

Life Sciences

Other Applications

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

United States

Europe

China

Japan

India

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

North America (Covered in Chapter 8)

United States

Canada

Mexico

Europe (Covered in Chapter 9)

Germany

UK

France

Italy

Spain

Others

Asia-Pacific (Covered in Chapter 10)

China

Japan
India
South Korea
Southeast Asia
Others
Middle East and Africa (Covered in Chapter 11)
Saudi Arabia
UAE
South Africa
Others
South America (Covered in Chapter 12)
Brazil
Others

Years considered for this report:

Historical Years: 2015-2019

Base Year: 2019

Estimated Year: 2020

Forecast Period: 2020-2025

Contents

1 VISIBLE LIGHT COMMUNICATION MARKET - RESEARCH SCOPE

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

2 VISIBLE LIGHT COMMUNICATION MARKET - RESEARCH METHODOLOGY

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

3 VISIBLE LIGHT COMMUNICATION MARKET FORCES

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

4 VISIBLE LIGHT COMMUNICATION MARKET - BY GEOGRAPHY

- 4.1 Global Visible Light Communication Market Value and Market Share by Regions
 - 4.1.1 Global Visible Light Communication Value (\$) by Region (2015-2020)

- 4.1.2 Global Visible Light Communication Value Market Share by Regions (2015-2020)
- 4.2 Global Visible Light Communication Market Production and Market Share by Major Countries
 - 4.2.1 Global Visible Light Communication Production by Major Countries (2015-2020)
 - 4.2.2 Global Visible Light Communication Production Market Share by Major Countries (2015-2020)
- 4.3 Global Visible Light Communication Market Consumption and Market Share by Regions
 - 4.3.1 Global Visible Light Communication Consumption by Regions (2015-2020)
 - 4.3.2 Global Visible Light Communication Consumption Market Share by Regions (2015-2020)

5 VISIBLE LIGHT COMMUNICATION MARKET - BY TRADE STATISTICS

- 5.1 Global Visible Light Communication Export and Import
- 5.2 United States Visible Light Communication Export and Import (2015-2020)
- 5.3 Europe Visible Light Communication Export and Import (2015-2020)
- 5.4 China Visible Light Communication Export and Import (2015-2020)
- 5.5 Japan Visible Light Communication Export and Import (2015-2020)
- 5.6 India Visible Light Communication Export and Import (2015-2020)
- 5.7 ...

6 VISIBLE LIGHT COMMUNICATION MARKET - BY TYPE

- 6.1 Global Visible Light Communication Production and Market Share by Types (2015-2020)
 - 6.1.1 Global Visible Light Communication Production by Types (2015-2020)
 - 6.1.2 Global Visible Light Communication Production Market Share by Types (2015-2020)
- 6.2 Global Visible Light Communication Value and Market Share by Types (2015-2020)
 - 6.2.1 Global Visible Light Communication Value by Types (2015-2020)
 - 6.2.2 Global Visible Light Communication Value Market Share by Types (2015-2020)
- 6.3 Global Visible Light Communication Production, Price and Growth Rate of Unidirectional (2015-2020)
- 6.4 Global Visible Light Communication Production, Price and Growth Rate of Bidirectional (2015-2020)

7 VISIBLE LIGHT COMMUNICATION MARKET - BY APPLICATION

7.1 Global Visible Light Communication Consumption and Market Share by Applications (2015-2020)

7.1.1 Global Visible Light Communication Consumption by Applications (2015-2020)

7.1.2 Global Visible Light Communication Consumption Market Share by Applications (2015-2020)

7.2 Global Visible Light Communication Consumption and Growth Rate of Consumer Electronics (2015-2020)

7.3 Global Visible Light Communication Consumption and Growth Rate of Defense and Security (2015-2020)

7.4 Global Visible Light Communication Consumption and Growth Rate of Transportation (2015-2020)

7.5 Global Visible Light Communication Consumption and Growth Rate of Public Infrastructure (2015-2020)

7.6 Global Visible Light Communication Consumption and Growth Rate of Life Sciences (2015-2020)

7.7 Global Visible Light Communication Consumption and Growth Rate of Other Applications (2015-2020)

8 NORTH AMERICA VISIBLE LIGHT COMMUNICATION MARKET

8.1 North America Visible Light Communication Market Size

8.2 United States Visible Light Communication Market Size

8.3 Canada Visible Light Communication Market Size

8.4 Mexico Visible Light Communication Market Size

8.5 The Influence of COVID-19 on North America Market

9 EUROPE VISIBLE LIGHT COMMUNICATION MARKET ANALYSIS

9.1 Europe Visible Light Communication Market Size

9.2 Germany Visible Light Communication Market Size

9.3 United Kingdom Visible Light Communication Market Size

9.4 France Visible Light Communication Market Size

9.5 Italy Visible Light Communication Market Size

9.6 Spain Visible Light Communication Market Size

9.7 The Influence of COVID-19 on Europe Market

10 ASIA-PACIFIC VISIBLE LIGHT COMMUNICATION MARKET ANALYSIS

10.1 Asia-Pacific Visible Light Communication Market Size

- 10.2 China Visible Light Communication Market Size
- 10.3 Japan Visible Light Communication Market Size
- 10.4 South Korea Visible Light Communication Market Size
- 10.5 Southeast Asia Visible Light Communication Market Size
- 10.6 India Visible Light Communication Market Size
- 10.7 The Influence of COVID-19 on Asia Pacific Market

11 MIDDLE EAST AND AFRICA VISIBLE LIGHT COMMUNICATION MARKET ANALYSIS

- 11.1 Middle East and Africa Visible Light Communication Market Size
- 11.2 Saudi Arabia Visible Light Communication Market Size
- 11.3 UAE Visible Light Communication Market Size
- 11.4 South Africa Visible Light Communication Market Size
- 11.5 The Influence of COVID-19 on Middle East and Africa Market

12 SOUTH AMERICA VISIBLE LIGHT COMMUNICATION MARKET ANALYSIS

- 12.1 South America Visible Light Communication Market Size
- 12.2 Brazil Visible Light Communication Market Size
- 12.3 The Influence of COVID-19 on South America Market

13 COMPANY PROFILES

- 13.1 GE
 - 13.1.1 GE Basic Information
 - 13.1.2 GE Product Profiles, Application and Specification
 - 13.1.3 GE Visible Light Communication Market Performance (2015-2020)
- 13.2 Koninklijke Philips
 - 13.2.1 Koninklijke Philips Basic Information
 - 13.2.2 Koninklijke Philips Product Profiles, Application and Specification
 - 13.2.3 Koninklijke Philips Visible Light Communication Market Performance (2015-2020)
- 13.3 Kuang-Chi
 - 13.3.1 Kuang-Chi Basic Information
 - 13.3.2 Kuang-Chi Product Profiles, Application and Specification
 - 13.3.3 Kuang-Chi Visible Light Communication Market Performance (2015-2020)
- 13.4 Acuity Brands Inc.
 - 13.4.1 Acuity Brands Inc. Basic Information

- 13.4.2 Acuity Brands Inc. Product Profiles, Application and Specification
- 13.4.3 Acuity Brands Inc. Visible Light Communication Market Performance (2015-2020)
- 13.5 LightPointe Communications
 - 13.5.1 LightPointe Communications Basic Information
 - 13.5.2 LightPointe Communications Product Profiles, Application and Specification
 - 13.5.3 LightPointe Communications Visible Light Communication Market Performance (2015-2020)
- 13.6 Nakagawa Laboratories
 - 13.6.1 Nakagawa Laboratories Basic Information
 - 13.6.2 Nakagawa Laboratories Product Profiles, Application and Specification
 - 13.6.3 Nakagawa Laboratories Visible Light Communication Market Performance (2015-2020)
- 13.7 Firefly Wireless Networks LLC
 - 13.7.1 Firefly Wireless Networks LLC Basic Information
 - 13.7.2 Firefly Wireless Networks LLC Product Profiles, Application and Specification
 - 13.7.3 Firefly Wireless Networks LLC Visible Light Communication Market Performance (2015-2020)
- 13.8 Beijing Quandian Zhiling Technology Co., Ltd.
 - 13.8.1 Beijing Quandian Zhiling Technology Co., Ltd. Basic Information
 - 13.8.2 Beijing Quandian Zhiling Technology Co., Ltd. Product Profiles, Application and Specification
 - 13.8.3 Beijing Quandian Zhiling Technology Co., Ltd. Visible Light Communication Market Performance (2015-2020)
- 13.9 Huawei
 - 13.9.1 Huawei Basic Information
 - 13.9.2 Huawei Product Profiles, Application and Specification
 - 13.9.3 Huawei Visible Light Communication Market Performance (2015-2020)
- 13.10 Outstanding Technology Co. Ltd
 - 13.10.1 Outstanding Technology Co. Ltd Basic Information
 - 13.10.2 Outstanding Technology Co. Ltd Product Profiles, Application and Specification
 - 13.10.3 Outstanding Technology Co. Ltd Visible Light Communication Market Performance (2015-2020)

14 MARKET FORECAST - BY REGIONS

- 14.1 North America Visible Light Communication Market Forecast (2020-2025)
- 14.2 Europe Visible Light Communication Market Forecast (2020-2025)

14.3 Asia-Pacific Visible Light Communication Market Forecast (2020-2025)

14.4 Middle East and Africa Visible Light Communication Market Forecast (2020-2025)

14.5 South America Visible Light Communication Market Forecast (2020-2025)

15 MARKET FORECAST - BY TYPE AND APPLICATIONS

15.1 Global Visible Light Communication Market Forecast by Types (2020-2025)

15.1.1 Global Visible Light Communication Market Forecast Production and Market Share by Types (2020-2025)

15.1.2 Global Visible Light Communication Market Forecast Value and Market Share by Types (2020-2025)

15.2 Global Visible Light Communication Market Forecast by Applications (2020-2025)

List Of Tables

LIST OF TABLES AND FIGURES

Figure Visible Light Communication Picture

Table Visible Light Communication Key Market Segments

Figure Study and Forecasting Years

Figure Global Visible Light Communication Market Size and Growth Rate 2015-2025

Figure Industry PESTEL Analysis

Figure Global COVID-19 Status

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

Figure Global Visible Light Communication Value (\$) and Growth Rate (2015-2020)

Table Global Visible Light Communication Value (\$) by Countries (2015-2020)

Table Global Visible Light Communication Value Market Share by Regions (2015-2020)

Figure Global Visible Light Communication Value Market Share by Regions in 2019

Figure Global Visible Light Communication Production and Growth Rate (2015-2020)

Table Global Visible Light Communication Production by Major Countries (2015-2020)

Table Global Visible Light Communication Production Market Share by Major Countries (2015-2020)

Figure Global Visible Light Communication Production Market Share by Regions in 2019

Figure Global Visible Light Communication Consumption and Growth Rate (2015-2020)

Table Global Visible Light Communication Consumption by Regions (2015-2020)

Table Global Visible Light Communication Consumption Market Share by Regions (2015-2020)

Figure Global Visible Light Communication Consumption Market Share by Regions in 2019

Table Global Visible Light Communication Export Top 3 Country 2019

Table Global Visible Light Communication Import Top 3 Country 2019

Table United States Visible Light Communication Export and Import (2015-2020)

Table Europe Visible Light Communication Export and Import (2015-2020)

Table China Visible Light Communication Export and Import (2015-2020)

Table Japan Visible Light Communication Export and Import (2015-2020)

Table India Visible Light Communication Export and Import (2015-2020)

Table Global Visible Light Communication Production by Types (2015-2020)

Table Global Visible Light Communication Production Market Share by Types (2015-2020)

Figure Global Visible Light Communication Production Share by Type (2015-2020)

Table Global Visible Light Communication Value by Types (2015-2020)

Table Global Visible Light Communication Value Market Share by Types (2015-2020)

Figure Global Visible Light Communication Value Share by Type (2015-2020)

Figure Global Unidirectional Production and Growth Rate (2015-2020)

Figure Global Unidirectional Price (2015-2020)

Figure Global Bidirectional Production and Growth Rate (2015-2020)

Figure Global Bidirectional Price (2015-2020)

Table Global Visible Light Communication Consumption by Applications (2015-2020)

Table Global Visible Light Communication Consumption Market Share by Applications (2015-2020)

Figure Global Visible Light Communication Consumption Share by Application (2015-2020)

Figure Global Consumer Electronics Consumption and Growth Rate (2015-2020)

Figure Global Defense and Security Consumption and Growth Rate (2015-2020)

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

Figure Global Public Infrastructure Consumption and Growth Rate (2015-2020)

Figure Global Life Sciences Consumption and Growth Rate (2015-2020)

Figure Global Other Applications Consumption and Growth Rate (2015-2020)

Figure North America Visible Light Communication Market Consumption and Growth Rate (2015-2020)

Table North America Visible Light Communication Consumption by Countries (2015-2020)

Table North America Visible Light Communication Consumption Market Share by Countries (2015-2020)

Figure North America Visible Light Communication Consumption Market Share by Countries (2015-2020)

Figure United States Visible Light Communication Market Consumption and Growth Rate (2015-2020)

Figure Canada Visible Light Communication Market Consumption and Growth Rate (2015-2020)

Figure Mexico Visible Light Communication Market Consumption and Growth Rate (2015-2020)

Figure North America COVID-19 Status

Figure Europe Visible Light Communication Market Consumption and Growth Rate (2015-2020)

Table Europe Visible Light Communication Consumption by Countries (2015-2020)

Table Europe Visible Light Communication Consumption Market Share by Countries (2015-2020)

Figure Europe Visible Light Communication Consumption Market Share by Countries (2015-2020)

Figure Germany Visible Light Communication Market Consumption and Growth Rate (2015-2020)

Figure United Kingdom Visible Light Communication Market Consumption and Growth Rate (2015-2020)

Figure France Visible Light Communication Market Consumption and Growth Rate (2015-2020)

Figure Italy Visible Light Communication Market Consumption and Growth Rate (2015-2020)

Figure Spain Visible Light Communication Market Consumption and Growth Rate (2015-2020)

Figure Europe COVID-19 Status

Figure Asia-Pacific Visible Light Communication Market Consumption and Growth Rate (2015-2020)

Table Asia-Pacific Visible Light Communication Consumption by Countries (2015-2020)

Table Asia-Pacific Visible Light Communication Consumption Market Share by Countries (2015-2020)

Figure Asia-Pacific Visible Light Communication Consumption Market Share by Countries (2015-2020)

Figure China Visible Light Communication Market Consumption and Growth Rate (2015-2020)

Figure Japan Visible Light Communication Market Consumption and Growth Rate (2015-2020)

Figure South Korea Visible Light Communication Market Consumption and Growth Rate (2015-2020)

Figure Southeast Asia Visible Light Communication Market Consumption and Growth Rate (2015-2020)

Figure India Visible Light Communication Market Consumption and Growth Rate (2015-2020)

Figure Asia Pacific COVID-19 Status

Figure Middle East and Africa Visible Light Communication Market Consumption and Growth Rate (2015-2020)

Table Middle East and Africa Visible Light Communication Consumption by Countries (2015-2020)

Table Middle East and Africa Visible Light Communication Consumption Market Share by Countries (2015-2020)

Figure Middle East and Africa Visible Light Communication Consumption Market Share by Countries (2015-2020)

Figure Saudi Arabia Visible Light Communication Market Consumption and Growth Rate (2015-2020)

Figure UAE Visible Light Communication Market Consumption and Growth Rate (2015-2020)

Figure South Africa Visible Light Communication Market Consumption and Growth Rate (2015-2020)

Figure South America Visible Light Communication Market Consumption and Growth Rate (2015-2020)

Table South America Visible Light Communication Consumption by Countries (2015-2020)

Table South America Visible Light Communication Consumption Market Share by Countries (2015-2020)

Figure South America Visible Light Communication Consumption Market Share by Countries (2015-2020)

Figure Brazil Visible Light Communication Market Consumption and Growth Rate (2015-2020)

Table GE Company Profile

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

Figure GE Production and Growth Rate

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

Table Koninklijke Philips Company Profile

Table Koninklijke Philips Production, Value, Price, Gross Margin 2015-2020

Figure Koninklijke Philips Production and Growth Rate

Figure Koninklijke Philips Value (\$) Market Share 2015-2020

Table Kuang-Chi Company Profile

Table Kuang-Chi Production, Value, Price, Gross Margin 2015-2020

Figure Kuang-Chi Production and Growth Rate

Figure Kuang-Chi Value (\$) Market Share 2015-2020

Table Acuity Brands Inc. Company Profile

Table Acuity Brands Inc. Production, Value, Price, Gross Margin 2015-2020

Figure Acuity Brands Inc. Production and Growth Rate

Figure Acuity Brands Inc. Value (\$) Market Share 2015-2020

Table LightPointe Communications Company Profile

Table LightPointe Communications Production, Value, Price, Gross Margin 2015-2020

Figure LightPointe Communications Production and Growth Rate

Figure LightPointe Communications Value (\$) Market Share 2015-2020

Table Nakagawa Laboratories Company Profile

Table Nakagawa Laboratories Production, Value, Price, Gross Margin 2015-2020

Figure Nakagawa Laboratories Production and Growth Rate

Figure Nakagawa Laboratories Value (\$) Market Share 2015-2020

Table Firefly Wireless Networks LLC Company Profile

Table Firefly Wireless Networks LLC Production, Value, Price, Gross Margin 2015-2020

Figure Firefly Wireless Networks LLC Production and Growth Rate

Figure Firefly Wireless Networks LLC Value (\$) Market Share 2015-2020

Table Beijing Quandian Zhiling Technology Co., Ltd. Company Profile

Table Beijing Quandian Zhiling Technology Co., Ltd. Production, Value, Price, Gross Margin 2015-2020

Figure Beijing Quandian Zhiling Technology Co., Ltd. Production and Growth Rate

Figure Beijing Quandian Zhiling Technology Co., Ltd. Value (\$) Market Share 2015-2020

Table Huawei Company Profile

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

Figure Huawei Production and Growth Rate

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

Table Outstanding Technology Co. Ltd Company Profile

Table Outstanding Technology Co. Ltd Production, Value, Price, Gross Margin 2015-2020

Figure Outstanding Technology Co. Ltd Production and Growth Rate

Figure Outstanding Technology Co. Ltd Value (\$) Market Share 2015-2020

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

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

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

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

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

Table Global Visible Light Communication Market Forecast Production by Types (2020-2025)

Table Global Visible Light Communication Market Forecast Production Share by Types (2020-2025)

Table Global Visible Light Communication Market Forecast Value (\$) by Types (2020-2025)

Table Global Visible Light Communication Market Forecast Value Share by Types (2020-2025)

Table Global Visible Light Communication Market Forecast Consumption by Applications (2020-2025)

Table Global Visible Light Communication Market Forecast Consumption Share by Applications (2020-2025)

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