

Global Li-Fi Technology Market 2019 by Manufacturers, Countries, Type and Application, Forecast to 2024

<https://marketpublishers.com/r/G9EEED9BC36EN.html>

Date: January 2019

Pages: 116

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

ID: G9EEED9BC36EN

Abstracts

Li-Fi is a technology for wireless communication between devices using light to transmit data and position.

Scope of the Report:

The global Li-Fi Technology market is valued at xx million USD in 2017 and is expected to reach xx million USD by the end of 2023, growing at a CAGR of xx% between 2017 and 2023.

The Asia-Pacific will occupy for more market share in following years, especially in China, also fast growing India and Southeast Asia regions.

North America, especially The United States, will still play an important role which cannot be ignored. Any changes from United States might affect the development trend of Li-Fi Technology.

Europe also play important roles in global market, with market size of xx million USD in 2017 and will be xx million USD in 2023, with a CAGR of xx%.

This report studies the Li-Fi Technology market status and outlook of Global and major regions, from angles of players, countries, product types and end industries; this report analyzes the top players in global market, and splits the Li-Fi Technology market by product type and applications/end industries.

Market Segment by Companies, this report covers

PureLiFi

Signify

OLEDComm

Acuity Brands

Firefly LiFi

Panasonic

Samsung

Apple

Qualcomm

Market Segment by Regions, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, UK, Russia and Italy)

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

South America (Brazil, Argentina, Colombia)

Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria and South Africa)

Market Segment by Type, covers

LEDs

Microcontrollers

Photodetectors

Market Segment by Applications, can be divided into

Industrial

Commercial

Residential

Others

Contents

1 LI-FI TECHNOLOGY MARKET OVERVIEW

- 1.1 Product Overview and Scope of Li-Fi Technology
- 1.2 Classification of Li-Fi Technology by Types
 - 1.2.1 Global Li-Fi Technology Revenue Comparison by Types (2017-2023)
 - 1.2.2 Global Li-Fi Technology Revenue Market Share by Types in 2017
 - 1.2.3 LEDs
 - 1.2.4 Microcontrollers
 - 1.2.5 Photodetectors
- 1.3 Global Li-Fi Technology Market by Application
 - 1.3.1 Global Li-Fi Technology Market Size and Market Share Comparison by Applications (2013-2023)
 - 1.3.2 Industrial
 - 1.3.3 Commercial
 - 1.3.4 Residential
 - 1.3.5 Others
- 1.4 Global Li-Fi Technology Market by Regions
 - 1.4.1 Global Li-Fi Technology Market Size (Million USD) Comparison by Regions (2013-2023)
 - 1.4.1 North America (USA, Canada and Mexico) Li-Fi Technology Status and Prospect (2013-2023)
 - 1.4.2 Europe (Germany, France, UK, Russia and Italy) Li-Fi Technology Status and Prospect (2013-2023)
 - 1.4.3 Asia-Pacific (China, Japan, Korea, India and Southeast Asia) Li-Fi Technology Status and Prospect (2013-2023)
 - 1.4.4 South America (Brazil, Argentina, Colombia) Li-Fi Technology Status and Prospect (2013-2023)
 - 1.4.5 Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria and South Africa) Li-Fi Technology Status and Prospect (2013-2023)
- 1.5 Global Market Size of Li-Fi Technology (2013-2023)

2 MANUFACTURERS PROFILES

- 2.1 PureLiFi
 - 2.1.1 Business Overview
 - 2.1.2 Li-Fi Technology Type and Applications
 - 2.1.2.1 Product A

- 2.1.2.2 Product B
- 2.1.3 PureLiFi Li-Fi Technology Revenue, Gross Margin and Market Share (2016-2017)
- 2.2 Signify
 - 2.2.1 Business Overview
 - 2.2.2 Li-Fi Technology Type and Applications
 - 2.2.2.1 Product A
 - 2.2.2.2 Product B
 - 2.2.3 Signify Li-Fi Technology Revenue, Gross Margin and Market Share (2016-2017)
- 2.3 OLEDCOMM
 - 2.3.1 Business Overview
 - 2.3.2 Li-Fi Technology Type and Applications
 - 2.3.2.1 Product A
 - 2.3.2.2 Product B
 - 2.3.3 OLEDCOMM Li-Fi Technology Revenue, Gross Margin and Market Share (2016-2017)
- 2.4 Acuity Brands
 - 2.4.1 Business Overview
 - 2.4.2 Li-Fi Technology Type and Applications
 - 2.4.2.1 Product A
 - 2.4.2.2 Product B
 - 2.4.3 Acuity Brands Li-Fi Technology Revenue, Gross Margin and Market Share (2016-2017)
- 2.5 Firefly LiFi
 - 2.5.1 Business Overview
 - 2.5.2 Li-Fi Technology Type and Applications
 - 2.5.2.1 Product A
 - 2.5.2.2 Product B
 - 2.5.3 Firefly LiFi Li-Fi Technology Revenue, Gross Margin and Market Share (2016-2017)
- 2.6 Panasonic
 - 2.6.1 Business Overview
 - 2.6.2 Li-Fi Technology Type and Applications
 - 2.6.2.1 Product A
 - 2.6.2.2 Product B
 - 2.6.3 Panasonic Li-Fi Technology Revenue, Gross Margin and Market Share (2016-2017)
- 2.7 Samsung
 - 2.7.1 Business Overview

2.7.2 Li-Fi Technology Type and Applications

2.7.2.1 Product A

2.7.2.2 Product B

2.7.3 Samsung Li-Fi Technology Revenue, Gross Margin and Market Share (2016-2017)

2.8 Apple

2.8.1 Business Overview

2.8.2 Li-Fi Technology Type and Applications

2.8.2.1 Product A

2.8.2.2 Product B

2.8.3 Apple Li-Fi Technology Revenue, Gross Margin and Market Share (2016-2017)

2.9 Qualcomm

2.9.1 Business Overview

2.9.2 Li-Fi Technology Type and Applications

2.9.2.1 Product A

2.9.2.2 Product B

2.9.3 Qualcomm Li-Fi Technology Revenue, Gross Margin and Market Share (2016-2017)

3 GLOBAL LI-FI TECHNOLOGY MARKET COMPETITION, BY PLAYERS

3.1 Global Li-Fi Technology Revenue and Share by Players (2013-2018)

3.2 Market Concentration Rate

3.2.1 Top 5 Li-Fi Technology Players Market Share

3.2.2 Top 10 Li-Fi Technology Players Market Share

3.3 Market Competition Trend

4 GLOBAL LI-FI TECHNOLOGY MARKET SIZE BY REGIONS

4.1 Global Li-Fi Technology Revenue and Market Share by Regions

4.2 North America Li-Fi Technology Revenue and Growth Rate (2013-2018)

4.3 Europe Li-Fi Technology Revenue and Growth Rate (2013-2018)

4.4 Asia-Pacific Li-Fi Technology Revenue and Growth Rate (2013-2018)

4.5 South America Li-Fi Technology Revenue and Growth Rate (2013-2018)

4.6 Middle East and Africa Li-Fi Technology Revenue and Growth Rate (2013-2018)

5 NORTH AMERICA LI-FI TECHNOLOGY REVENUE BY COUNTRIES

5.1 North America Li-Fi Technology Revenue by Countries (2013-2018)

- 5.2 USA Li-Fi Technology Revenue and Growth Rate (2013-2018)
- 5.3 Canada Li-Fi Technology Revenue and Growth Rate (2013-2018)
- 5.4 Mexico Li-Fi Technology Revenue and Growth Rate (2013-2018)

6 EUROPE LI-FI TECHNOLOGY REVENUE BY COUNTRIES

- 6.1 Europe Li-Fi Technology Revenue by Countries (2013-2018)
- 6.2 Germany Li-Fi Technology Revenue and Growth Rate (2013-2018)
- 6.3 UK Li-Fi Technology Revenue and Growth Rate (2013-2018)
- 6.4 France Li-Fi Technology Revenue and Growth Rate (2013-2018)
- 6.5 Russia Li-Fi Technology Revenue and Growth Rate (2013-2018)
- 6.6 Italy Li-Fi Technology Revenue and Growth Rate (2013-2018)

7 ASIA-PACIFIC LI-FI TECHNOLOGY REVENUE BY COUNTRIES

- 7.1 Asia-Pacific Li-Fi Technology Revenue by Countries (2013-2018)
- 7.2 China Li-Fi Technology Revenue and Growth Rate (2013-2018)
- 7.3 Japan Li-Fi Technology Revenue and Growth Rate (2013-2018)
- 7.4 Korea Li-Fi Technology Revenue and Growth Rate (2013-2018)
- 7.5 India Li-Fi Technology Revenue and Growth Rate (2013-2018)
- 7.6 Southeast Asia Li-Fi Technology Revenue and Growth Rate (2013-2018)

8 SOUTH AMERICA LI-FI TECHNOLOGY REVENUE BY COUNTRIES

- 8.1 South America Li-Fi Technology Revenue by Countries (2013-2018)
- 8.2 Brazil Li-Fi Technology Revenue and Growth Rate (2013-2018)
- 8.3 Argentina Li-Fi Technology Revenue and Growth Rate (2013-2018)
- 8.4 Colombia Li-Fi Technology Revenue and Growth Rate (2013-2018)

9 MIDDLE EAST AND AFRICA REVENUE LI-FI TECHNOLOGY BY COUNTRIES

- 9.1 Middle East and Africa Li-Fi Technology Revenue by Countries (2013-2018)
- 9.2 Saudi Arabia Li-Fi Technology Revenue and Growth Rate (2013-2018)
- 9.3 UAE Li-Fi Technology Revenue and Growth Rate (2013-2018)
- 9.4 Egypt Li-Fi Technology Revenue and Growth Rate (2013-2018)
- 9.5 Nigeria Li-Fi Technology Revenue and Growth Rate (2013-2018)
- 9.6 South Africa Li-Fi Technology Revenue and Growth Rate (2013-2018)

10 GLOBAL LI-FI TECHNOLOGY MARKET SEGMENT BY TYPE

- 10.1 Global Li-Fi Technology Revenue and Market Share by Type (2013-2018)
- 10.2 Global Li-Fi Technology Market Forecast by Type (2018-2023)
- 10.3 LEDs Revenue Growth Rate (2013-2023)
- 10.4 Microcontrollers Revenue Growth Rate (2013-2023)
- 10.5 Photodetectors Revenue Growth Rate (2013-2023)

11 GLOBAL LI-FI TECHNOLOGY MARKET SEGMENT BY APPLICATION

- 11.1 Global Li-Fi Technology Revenue Market Share by Application (2013-2018)
- 11.2 Li-Fi Technology Market Forecast by Application (2018-2023)
- 11.3 Industrial Revenue Growth (2013-2018)
- 11.4 Commercial Revenue Growth (2013-2018)
- 11.5 Residential Revenue Growth (2013-2018)
- 11.6 Others Revenue Growth (2013-2018)

12 GLOBAL LI-FI TECHNOLOGY MARKET SIZE FORECAST (2018-2023)

- 12.1 Global Li-Fi Technology Market Size Forecast (2018-2023)
- 12.2 Global Li-Fi Technology Market Forecast by Regions (2018-2023)
- 12.3 North America Li-Fi Technology Revenue Market Forecast (2018-2023)
- 12.4 Europe Li-Fi Technology Revenue Market Forecast (2018-2023)
- 12.5 Asia-Pacific Li-Fi Technology Revenue Market Forecast (2018-2023)
- 12.6 South America Li-Fi Technology Revenue Market Forecast (2018-2023)
- 12.7 Middle East and Africa Li-Fi Technology Revenue Market Forecast (2018-2023)

13 RESEARCH FINDINGS AND CONCLUSION

14 APPENDIX

- 14.1 Methodology
- 14.2 Data Source

List Of Tables

LIST OF TABLES AND FIGURES

Figure Li-Fi Technology Picture

Table Product Specifications of Li-Fi Technology

Table Global Li-Fi Technology and Revenue (Million USD) Market Split by Product Type

Figure Global Li-Fi Technology Revenue Market Share by Types in 2017

Figure LEDs Picture

Figure Microcontrollers Picture

Figure Photodetectors Picture

Table Global Li-Fi Technology Revenue (Million USD) by Application (2013-2023)

Figure Li-Fi Technology Revenue Market Share by Applications in 2017

Figure Industrial Picture

Figure Commercial Picture

Figure Residential Picture

Figure Others Picture

Table Global Market Li-Fi Technology Revenue (Million USD) Comparison by Regions 2013-2023

Figure North America Li-Fi Technology Revenue (Million USD) and Growth Rate (2013-2023)

Figure Europe Li-Fi Technology Revenue (Million USD) and Growth Rate (2013-2023)

Figure Asia-Pacific Li-Fi Technology Revenue (Million USD) and Growth Rate (2013-2023)

Figure South America Li-Fi Technology Revenue (Million USD) and Growth Rate (2013-2023)

Figure Middle East and Africa Li-Fi Technology Revenue (Million USD) and Growth Rate (2013-2023)

Figure Global Li-Fi Technology Revenue (Million USD) and Growth Rate (2013-2023)

Table PureLiFi Basic Information, Manufacturing Base and Competitors

Table PureLiFi Li-Fi Technology Type and Applications

Table PureLiFi Li-Fi Technology Revenue, Gross Margin and Market Share (2016-2017)

Table Signify Basic Information, Manufacturing Base and Competitors

Table Signify Li-Fi Technology Type and Applications

Table Signify Li-Fi Technology Revenue, Gross Margin and Market Share (2016-2017)

Table OLEDCOMM Basic Information, Manufacturing Base and Competitors

Table OLEDCOMM Li-Fi Technology Type and Applications

Table OLEDCOMM Li-Fi Technology Revenue, Gross Margin and Market Share (2016-2017)

Table Acuity Brands Basic Information, Manufacturing Base and Competitors	
Table Acuity Brands Li-Fi Technology Type and Applications	
Table Acuity Brands Li-Fi Technology Revenue, Gross Margin and Market Share (2016-2017)	
Table Firefly LiFi Basic Information, Manufacturing Base and Competitors	
Table Firefly LiFi Li-Fi Technology Type and Applications	
Table Firefly LiFi Li-Fi Technology Revenue, Gross Margin and Market Share (2016-2017)	
Table Panasonic Basic Information, Manufacturing Base and Competitors	
Table Panasonic Li-Fi Technology Type and Applications	
Table Panasonic Li-Fi Technology Revenue, Gross Margin and Market Share (2016-2017)	
Table Samsung Basic Information, Manufacturing Base and Competitors	
Table Samsung Li-Fi Technology Type and Applications	
Table Samsung Li-Fi Technology Revenue, Gross Margin and Market Share (2016-2017)	
Table Apple Basic Information, Manufacturing Base and Competitors	
Table Apple Li-Fi Technology Type and Applications	
Table Apple Li-Fi Technology Revenue, Gross Margin and Market Share (2016-2017)	
Table Qualcomm Basic Information, Manufacturing Base and Competitors	
Table Qualcomm Li-Fi Technology Type and Applications	
Table Qualcomm Li-Fi Technology Revenue, Gross Margin and Market Share (2016-2017)	
Table Global Li-Fi Technology Revenue (Million USD) by Players (2013-2018)	
Table Global Li-Fi Technology Revenue Share by Players (2013-2018)	
Figure Global Li-Fi Technology Revenue Share by Players in 2016	
Figure Global Li-Fi Technology Revenue Share by Players in 2017	
Figure Global Top 5 Players Li-Fi Technology Revenue Market Share in 2017	
Figure Global Top 10 Players Li-Fi Technology Revenue Market Share in 2017	
Figure Global Li-Fi Technology Revenue (Million USD) and Growth Rate (%) (2013-2018)	
Table Global Li-Fi Technology Revenue (Million USD) by Regions (2013-2018)	
Table Global Li-Fi Technology Revenue Market Share by Regions (2013-2018)	
Figure Global Li-Fi Technology Revenue Market Share by Regions (2013-2018)	
Figure Global Li-Fi Technology Revenue Market Share by Regions in 2017	
Figure North America Li-Fi Technology Revenue and Growth Rate (2013-2018)	
Figure Europe Li-Fi Technology Revenue and Growth Rate (2013-2018)	
Figure Asia-Pacific Li-Fi Technology Revenue and Growth Rate (2013-2018)	
Figure South America Li-Fi Technology Revenue and Growth Rate (2013-2018)	

Figure Middle East and Africa Li-Fi Technology Revenue and Growth Rate (2013-2018)

Table North America Li-Fi Technology Revenue by Countries (2013-2018)

Table North America Li-Fi Technology Revenue Market Share by Countries (2013-2018)

Figure North America Li-Fi Technology Revenue Market Share by Countries (2013-2018)

Figure North America Li-Fi Technology Revenue Market Share by Countries in 2017

Figure USA Li-Fi Technology Revenue and Growth Rate (2013-2018)

Figure Canada Li-Fi Technology Revenue and Growth Rate (2013-2018)

Figure Mexico Li-Fi Technology Revenue and Growth Rate (2013-2018)

Table Europe Li-Fi Technology Revenue (Million USD) by Countries (2013-2018)

Figure Europe Li-Fi Technology Revenue Market Share by Countries (2013-2018)

Figure Europe Li-Fi Technology Revenue Market Share by Countries in 2017

Figure Germany Li-Fi Technology Revenue and Growth Rate (2013-2018)

Figure UK Li-Fi Technology Revenue and Growth Rate (2013-2018)

Figure France Li-Fi Technology Revenue and Growth Rate (2013-2018)

Figure Russia Li-Fi Technology Revenue and Growth Rate (2013-2018)

Figure Italy Li-Fi Technology Revenue and Growth Rate (2013-2018)

Table Asia-Pacific Li-Fi Technology Revenue (Million USD) by Countries (2013-2018)

Figure Asia-Pacific Li-Fi Technology Revenue Market Share by Countries (2013-2018)

Figure Asia-Pacific Li-Fi Technology Revenue Market Share by Countries in 2017

Figure China Li-Fi Technology Revenue and Growth Rate (2013-2018)

Figure Japan Li-Fi Technology Revenue and Growth Rate (2013-2018)

Figure Korea Li-Fi Technology Revenue and Growth Rate (2013-2018)

Figure India Li-Fi Technology Revenue and Growth Rate (2013-2018)

Figure Southeast Asia Li-Fi Technology Revenue and Growth Rate (2013-2018)

Table South America Li-Fi Technology Revenue by Countries (2013-2018)

Table South America Li-Fi Technology Revenue Market Share by Countries (2013-2018)

Figure South America Li-Fi Technology Revenue Market Share by Countries (2013-2018)

Figure South America Li-Fi Technology Revenue Market Share by Countries in 2017

Figure Brazil Li-Fi Technology Revenue and Growth Rate (2013-2018)

Figure Argentina Li-Fi Technology Revenue and Growth Rate (2013-2018)

Figure Colombia Li-Fi Technology Revenue and Growth Rate (2013-2018)

Table Middle East and Africa Li-Fi Technology Revenue (Million USD) by Countries (2013-2018)

Table Middle East and Africa Li-Fi Technology Revenue Market Share by Countries (2013-2018)

Figure Middle East and Africa Li-Fi Technology Revenue Market Share by Countries (2013-2018)

Figure Middle East and Africa Li-Fi Technology Revenue Market Share by Countries in 2017

Figure Saudi Arabia Li-Fi Technology Revenue and Growth Rate (2013-2018)

Figure UAE Li-Fi Technology Revenue and Growth Rate (2013-2018)

Figure Egypt Li-Fi Technology Revenue and Growth Rate (2013-2018)

Figure Nigeria Li-Fi Technology Revenue and Growth Rate (2013-2018)

Figure South Africa Li-Fi Technology Revenue and Growth Rate (2013-2018)

Table Global Li-Fi Technology Revenue (Million USD) by Type (2013-2018)

Table Global Li-Fi Technology Revenue Share by Type (2013-2018)

Figure Global Li-Fi Technology Revenue Share by Type (2013-2018)

Figure Global Li-Fi Technology Revenue Share by Type in 2017

Table Global Li-Fi Technology Revenue Forecast by Type (2018-2023)

Figure Global Li-Fi Technology Market Share Forecast by Type (2018-2023)

Figure Global LEDs Revenue Growth Rate (2013-2018)

Figure Global Microcontrollers Revenue Growth Rate (2013-2018)

Figure Global Photodetectors Revenue Growth Rate (2013-2018)

Table Global Li-Fi Technology Revenue by Application (2013-2018)

Table Global Li-Fi Technology Revenue Share by Application (2013-2018)

Figure Global Li-Fi Technology Revenue Share by Application (2013-2018)

Figure Global Li-Fi Technology Revenue Share by Application in 2017

Table Global Li-Fi Technology Revenue Forecast by Application (2018-2023)

Figure Global Li-Fi Technology Market Share Forecast by Application (2018-2023)

Figure Global Industrial Revenue Growth Rate (2013-2018)

Figure Global Commercial Revenue Growth Rate (2013-2018)

Figure Global Residential Revenue Growth Rate (2013-2018)

Figure Global Others Revenue Growth Rate (2013-2018)

Figure Global Li-Fi Technology Revenue (Million USD) and Growth Rate Forecast (2018-2023)

Table Global Li-Fi Technology Revenue (Million USD) Forecast by Regions (2018-2023)

Figure Global Li-Fi Technology Revenue Market Share Forecast by Regions (2018-2023)

Figure North America Li-Fi Technology Revenue Market Forecast (2018-2023)

Figure Europe Li-Fi Technology Revenue Market Forecast (2018-2023)

Figure Asia-Pacific Li-Fi Technology Revenue Market Forecast (2018-2023)

Figure South America Li-Fi Technology Revenue Market Forecast (2018-2023)

Figure Middle East and Africa Li-Fi Technology Revenue Market Forecast (2018-2023)

I would like to order

Product name: Global Li-Fi Technology Market 2019 by Manufacturers, Countries, Type and Application, Forecast to 2024

Product link: <https://marketpublishers.com/r/G9EEED9BC36EN.html>

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

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G9EEED9BC36EN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:
Last name:
Email:
Company:
Address:
City:
Zip code:
Country:
Tel:
Fax:
Your message:

****All fields are required**

Customer signature _____

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970

