

United States Packaged GaN LED Market Report 2018

<https://marketpublishers.com/r/U5792CC5029EN.html>

Date: March 2018

Pages: 104

Price: US\$ 3,800.00 (Single User License)

ID: U5792CC5029EN

Abstracts

In this report, the United States Packaged GaN LED market is valued at USD XX million in 2017 and is expected to reach USD XX million by the end of 2025, growing at a CAGR of XX% between 2017 and 2025.

Geographically, this report splits the United States market into seven regions:

The West

Southwest

The Middle Atlantic

New England

The South

The Midwest

with sales (volume), revenue (value), market share and growth rate of Packaged GaN LED in these regions, from 2013 to 2025 (forecast).

United States Packaged GaN LED market competition by top manufacturers/players, with Packaged GaN LED sales volume, price, revenue (Million USD) and market share for each manufacturer/player; the top players including

Cree

Osram Opto Semiconductors

Epistar

Samsung Electronics

GE Lighting

LG Innotek

Nichia

Philips Lumileds Lighting

Seoul Semiconductor

Shenzhen GYX Optoelectronics

On the basis of product, this report displays the production, revenue, price, market share and growth rate of each type, primarily split into

Blue Light

Green Light

White Light

Other

On the basis on the end users/applications, this report focuses on the status and outlook for major applications/end users, sales volume, market share and growth rate for each application, including

Cellphone Applications

TV Applications

General Lighting Applications

Digital Signage Applications

Other

If you have any special requirements, please let us know and we will offer you the report as you want.

Contents

United States Packaged GaN LED Market Report 2018

1 PACKAGED GAN LED OVERVIEW

1.1 Product Overview and Scope of Packaged GaN LED

1.2 Classification of Packaged GaN LED by Product Category

1.2.1 United States Packaged GaN LED Market Size (Sales Volume) Comparison by Type (2013-2025)

1.2.2 United States Packaged GaN LED Market Size (Sales Volume) Market Share by Type (Product Category) in 2017

1.2.3 Blue Light

1.2.4 Green Light

1.2.5 White Light

1.2.6 Other

1.3 United States Packaged GaN LED Market by Application/End Users

1.3.1 United States Packaged GaN LED Market Size (Consumption) and Market Share Comparison by Application (2013-2025)

1.3.2 Cellphone Applications

1.3.3 TV Applications

1.3.4 General Lighting Applications

1.3.5 Digital Signage Applications

1.3.6 Other

1.4 United States Packaged GaN LED Market by Region

1.4.1 United States Packaged GaN LED Market Size (Value) Comparison by Region (2013-2025)

1.4.2 The West Packaged GaN LED Status and Prospect (2013-2025)

1.4.3 Southwest Packaged GaN LED Status and Prospect (2013-2025)

1.4.4 The Middle Atlantic Packaged GaN LED Status and Prospect (2013-2025)

1.4.5 New England Packaged GaN LED Status and Prospect (2013-2025)

1.4.6 The South Packaged GaN LED Status and Prospect (2013-2025)

1.4.7 The Midwest Packaged GaN LED Status and Prospect (2013-2025)

1.5 United States Market Size (Value and Volume) of Packaged GaN LED (2013-2025)

1.5.1 United States Packaged GaN LED Sales and Growth Rate (2013-2025)

1.5.2 United States Packaged GaN LED Revenue and Growth Rate (2013-2025)

2 UNITED STATES PACKAGED GAN LED MARKET COMPETITION BY PLAYERS/SUPPLIERS

- 2.1 United States Packaged GaN LED Sales and Market Share of Key Players/Suppliers (2013-2018)
- 2.2 United States Packaged GaN LED Revenue and Share by Players/Suppliers (2013-2018)
- 2.3 United States Packaged GaN LED Average Price by Players/Suppliers (2013-2018)
- 2.4 United States Packaged GaN LED Market Competitive Situation and Trends
 - 2.4.1 United States Packaged GaN LED Market Concentration Rate
 - 2.4.2 United States Packaged GaN LED Market Share of Top 3 and Top 5 Players/Suppliers
 - 2.4.3 Mergers & Acquisitions, Expansion in United States Market
- 2.5 United States Players/Suppliers Packaged GaN LED Manufacturing Base Distribution, Sales Area, Product Type

3 UNITED STATES PACKAGED GAN LED SALES (VOLUME) AND REVENUE (VALUE) BY REGION (2013-2018)

- 3.1 United States Packaged GaN LED Sales and Market Share by Region (2013-2018)
- 3.2 United States Packaged GaN LED Revenue and Market Share by Region (2013-2018)
- 3.3 United States Packaged GaN LED Price by Region (2013-2018)

4 UNITED STATES PACKAGED GAN LED SALES (VOLUME) AND REVENUE (VALUE) BY TYPE (PRODUCT CATEGORY) (2013-2018)

- 4.1 United States Packaged GaN LED Sales and Market Share by Type (Product Category) (2013-2018)
- 4.2 United States Packaged GaN LED Revenue and Market Share by Type (2013-2018)
- 4.3 United States Packaged GaN LED Price by Type (2013-2018)
- 4.4 United States Packaged GaN LED Sales Growth Rate by Type (2013-2018)

5 UNITED STATES PACKAGED GAN LED SALES (VOLUME) BY APPLICATION (2013-2018)

- 5.1 United States Packaged GaN LED Sales and Market Share by Application (2013-2018)
- 5.2 United States Packaged GaN LED Sales Growth Rate by Application (2013-2018)
- 5.3 Market Drivers and Opportunities

6 UNITED STATES PACKAGED GaN LED PLAYERS/SUPPLIERS PROFILES AND SALES DATA

6.1 Cree

6.1.1 Company Basic Information, Manufacturing Base and Competitors

6.1.2 Packaged GaN LED Product Category, Application and Specification

6.1.2.1 Product A

6.1.2.2 Product B

6.1.3 Cree Packaged GaN LED Sales, Revenue, Price and Gross Margin (2013-2018)

6.1.4 Main Business/Business Overview

6.2 Osram Opto Semiconductors

6.2.2 Packaged GaN LED Product Category, Application and Specification

6.2.2.1 Product A

6.2.2.2 Product B

6.2.3 Osram Opto Semiconductors Packaged GaN LED Sales, Revenue, Price and Gross Margin (2013-2018)

6.2.4 Main Business/Business Overview

6.3 Epistar

6.3.2 Packaged GaN LED Product Category, Application and Specification

6.3.2.1 Product A

6.3.2.2 Product B

6.3.3 Epistar Packaged GaN LED Sales, Revenue, Price and Gross Margin (2013-2018)

6.3.4 Main Business/Business Overview

6.4 Samsung Electronics

6.4.2 Packaged GaN LED Product Category, Application and Specification

6.4.2.1 Product A

6.4.2.2 Product B

6.4.3 Samsung Electronics Packaged GaN LED Sales, Revenue, Price and Gross Margin (2013-2018)

6.4.4 Main Business/Business Overview

6.5 GE Lighting

6.5.2 Packaged GaN LED Product Category, Application and Specification

6.5.2.1 Product A

6.5.2.2 Product B

6.5.3 GE Lighting Packaged GaN LED Sales, Revenue, Price and Gross Margin (2013-2018)

6.5.4 Main Business/Business Overview

6.6 LG Innotek

6.6.2 Packaged GaN LED Product Category, Application and Specification

6.6.2.1 Product A

6.6.2.2 Product B

6.6.3 LG Innotek Packaged GaN LED Sales, Revenue, Price and Gross Margin (2013-2018)

6.6.4 Main Business/Business Overview

6.7 Nichia

6.7.2 Packaged GaN LED Product Category, Application and Specification

6.7.2.1 Product A

6.7.2.2 Product B

6.7.3 Nichia Packaged GaN LED Sales, Revenue, Price and Gross Margin (2013-2018)

6.7.4 Main Business/Business Overview

6.8 Philips Lumileds Lighting

6.8.2 Packaged GaN LED Product Category, Application and Specification

6.8.2.1 Product A

6.8.2.2 Product B

6.8.3 Philips Lumileds Lighting Packaged GaN LED Sales, Revenue, Price and Gross Margin (2013-2018)

6.8.4 Main Business/Business Overview

6.9 Seoul Semiconductor

6.9.2 Packaged GaN LED Product Category, Application and Specification

6.9.2.1 Product A

6.9.2.2 Product B

6.9.3 Seoul Semiconductor Packaged GaN LED Sales, Revenue, Price and Gross Margin (2013-2018)

6.9.4 Main Business/Business Overview

6.10 Shenzhen GYX Optoelectronics

6.10.2 Packaged GaN LED Product Category, Application and Specification

6.10.2.1 Product A

6.10.2.2 Product B

6.10.3 Shenzhen GYX Optoelectronics Packaged GaN LED Sales, Revenue, Price and Gross Margin (2013-2018)

6.10.4 Main Business/Business Overview

7 PACKAGED GAN LED MANUFACTURING COST ANALYSIS

7.1 Packaged GaN LED Key Raw Materials Analysis

- 7.1.1 Key Raw Materials
- 7.1.2 Price Trend of Key Raw Materials
- 7.1.3 Key Suppliers of Raw Materials
- 7.1.4 Market Concentration Rate of Raw Materials
- 7.2 Proportion of Manufacturing Cost Structure
 - 7.2.1 Raw Materials
 - 7.2.2 Labor Cost
 - 7.2.3 Manufacturing Expenses
- 7.3 Manufacturing Process Analysis of Packaged GaN LED

8 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS

- 8.1 Packaged GaN LED Industrial Chain Analysis
- 8.2 Upstream Raw Materials Sourcing
- 8.3 Raw Materials Sources of Packaged GaN LED Major Manufacturers in 2017
- 8.4 Downstream Buyers

9 MARKETING STRATEGY ANALYSIS, DISTRIBUTORS/TRADERS

- 9.1 Marketing Channel
 - 9.1.1 Direct Marketing
 - 9.1.2 Indirect Marketing
 - 9.1.3 Marketing Channel Development Trend
- 9.2 Market Positioning
 - 9.2.1 Pricing Strategy
 - 9.2.2 Brand Strategy
 - 9.2.3 Target Client
- 9.3 Distributors/Traders List

10 MARKET EFFECT FACTORS ANALYSIS

- 10.1 Technology Progress/Risk
 - 10.1.1 Substitutes Threat
 - 10.1.2 Technology Progress in Related Industry
- 10.2 Consumer Needs/Customer Preference Change
- 10.3 Economic/Political Environmental Change

11 UNITED STATES PACKAGED GAN LED MARKET SIZE (VALUE AND VOLUME) FORECAST (2018-2025)

11.1 United States Packaged GaN LED Sales Volume, Revenue Forecast (2018-2025)

11.2 United States Packaged GaN LED Sales Volume Forecast by Type (2018-2025)

11.3 United States Packaged GaN LED Sales Volume Forecast by Application
(2018-2025)

11.4 United States Packaged GaN LED Sales Volume Forecast by Region (2018-2025)

12 RESEARCH FINDINGS AND CONCLUSION

13 APPENDIX

13.1 Methodology/Research Approach

13.1.1 Research Programs/Design

13.1.2 Market Size Estimation

13.1.3 Market Breakdown and Data Triangulation

13.2 Data Source

13.2.1 Secondary Sources

13.2.2 Primary Sources

13.3 Disclaimer

The report requires updating with new data and is sent in 2-3 business days after order is placed.

List Of Tables

LIST OF TABLES AND FIGURES

Figure Product Picture of Packaged GaN LED

Figure United States Packaged GaN LED Market Size (K Units) by Type (2013-2025)

Figure United States Packaged GaN LED Sales Volume Market Share by Type (Product Category) in 2017

Figure Blue Light Product Picture

Figure Green Light Product Picture

Figure White Light Product Picture

Figure Other Product Picture

Figure United States Packaged GaN LED Market Size (K Units) by Application (2013-2025)

Figure United States Sales Market Share of Packaged GaN LED by Application in 2017

Figure Cellphone Applications Examples

Table Key Downstream Customer in Cellphone Applications

Figure TV Applications Examples

Table Key Downstream Customer in TV Applications

Figure General Lighting Applications Examples

Table Key Downstream Customer in General Lighting Applications

Figure Digital Signage Applications Examples

Table Key Downstream Customer in Digital Signage Applications

Figure Other Examples

Table Key Downstream Customer in Other

Figure United States Packaged GaN LED Market Size (Million USD) by Region (2013-2025)

Figure The West Packaged GaN LED Revenue (Million USD) and Growth Rate (2013-2025)

Figure Southwest Packaged GaN LED Revenue (Million USD) and Growth Rate (2013-2025)

Figure The Middle Atlantic Packaged GaN LED Revenue (Million USD) and Growth Rate (2013-2025)

Figure New England Packaged GaN LED Revenue (Million USD) and Growth Rate (2013-2025)

Figure The South of US Packaged GaN LED Revenue (Million USD) and Growth Rate (2013-2025)

Figure The Midwest Packaged GaN LED Revenue (Million USD) and Growth Rate (2013-2025)

Figure United States Packaged GaN LED Sales (K Units) and Growth Rate (2013-2025)

Figure United States Packaged GaN LED Revenue (Million USD) and Growth Rate (2013-2025)

Figure United States Packaged GaN LED Market Major Players Product Sales Volume (K Units) (2013-2018)

Table United States Packaged GaN LED Sales (K Units) of Key Players/Suppliers (2013-2018)

Table United States Packaged GaN LED Sales Share by Players/Suppliers (2013-2018)

Figure 2017 United States Packaged GaN LED Sales Share by Players/Suppliers

Figure 2017 United States Packaged GaN LED Sales Share by Players/Suppliers

Figure United States Packaged GaN LED Market Major Players Product Revenue (Million USD) (2013-2018)

Table United States Packaged GaN LED Revenue (Million USD) by Players/Suppliers (2013-2018)

Table United States Packaged GaN LED Revenue Share by Players/Suppliers (2013-2018)

Figure 2017 United States Packaged GaN LED Revenue Share by Players/Suppliers

Figure 2017 United States Packaged GaN LED Revenue Share by Players/Suppliers

Table United States Market Packaged GaN LED Average Price (USD/Unit) of Key Players/Suppliers (2013-2018)

Figure United States Market Packaged GaN LED Average Price (USD/Unit) of Key Players/Suppliers in 2017

Figure United States Packaged GaN LED Market Share of Top 3 Players/Suppliers

Figure United States Packaged GaN LED Market Share of Top 5 Players/Suppliers

Table United States Players/Suppliers Packaged GaN LED Manufacturing Base Distribution and Sales Area

Table United States Players/Suppliers Packaged GaN LED Product Category

Table United States Packaged GaN LED Sales (K Units) by Region (2013-2018)

Table United States Packaged GaN LED Sales Share by Region (2013-2018)

Figure United States Packaged GaN LED Sales Share by Region (2013-2018)

Figure United States Packaged GaN LED Sales Market Share by Region in 2017

Table United States Packaged GaN LED Revenue (Million USD) and Market Share by Region (2013-2018)

Table United States Packaged GaN LED Revenue Share by Region (2013-2018)

Figure United States Packaged GaN LED Revenue Market Share by Region (2013-2018)

Figure United States Packaged GaN LED Revenue Market Share by Region in 2017

Table United States Packaged GaN LED Price (USD/Unit) by Region (2013-2018)

Table United States Packaged GaN LED Sales (K Units) by Type (2013-2018)

Table United States Packaged GaN LED Sales Share by Type (2013-2018)
Figure United States Packaged GaN LED Sales Share by Type (2013-2018)
Figure United States Packaged GaN LED Sales Market Share by Type in 2017
Table United States Packaged GaN LED Revenue (Million USD) and Market Share by Type (2013-2018)
Table United States Packaged GaN LED Revenue Share by Type (2013-2018)
Figure Revenue Market Share of Packaged GaN LED by Type (2013-2018)
Figure Revenue Market Share of Packaged GaN LED by Type in 2017
Table United States Packaged GaN LED Price (USD/Unit) by Types (2013-2018)
Figure United States Packaged GaN LED Sales Growth Rate by Type (2013-2018)
Table United States Packaged GaN LED Sales (K Units) by Application (2013-2018)
Table United States Packaged GaN LED Sales Market Share by Application (2013-2018)
Figure United States Packaged GaN LED Sales Market Share by Application (2013-2018)
Figure United States Packaged GaN LED Sales Market Share by Application in 2017
Table United States Packaged GaN LED Sales Growth Rate by Application (2013-2018)
Figure United States Packaged GaN LED Sales Growth Rate by Application (2013-2018)
Table Cree Basic Information List
Table Cree Packaged GaN LED Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2013-2018)
Figure Cree Packaged GaN LED Sales Growth Rate (2013-2018)
Figure Cree Packaged GaN LED Sales Market Share in United States (2013-2018)
Figure Cree Packaged GaN LED Revenue Market Share in United States (2013-2018)
Table Osram Opto Semiconductors Basic Information List
Table Osram Opto Semiconductors Packaged GaN LED Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2013-2018)
Figure Osram Opto Semiconductors Packaged GaN LED Sales Growth Rate (2013-2018)
Figure Osram Opto Semiconductors Packaged GaN LED Sales Market Share in United States (2013-2018)
Figure Osram Opto Semiconductors Packaged GaN LED Revenue Market Share in United States (2013-2018)
Table Epistar Basic Information List
Table Epistar Packaged GaN LED Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2013-2018)
Figure Epistar Packaged GaN LED Sales Growth Rate (2013-2018)
Figure Epistar Packaged GaN LED Sales Market Share in United States (2013-2018)

Figure Epistar Packaged GaN LED Revenue Market Share in United States (2013-2018)

Table Samsung Electronics Basic Information List

Table Samsung Electronics Packaged GaN LED Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2013-2018)

Figure Samsung Electronics Packaged GaN LED Sales Growth Rate (2013-2018)

Figure Samsung Electronics Packaged GaN LED Sales Market Share in United States (2013-2018)

Figure Samsung Electronics Packaged GaN LED Revenue Market Share in United States (2013-2018)

Table GE Lighting Basic Information List

Table GE Lighting Packaged GaN LED Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2013-2018)

Figure GE Lighting Packaged GaN LED Sales Growth Rate (2013-2018)

Figure GE Lighting Packaged GaN LED Sales Market Share in United States (2013-2018)

Figure GE Lighting Packaged GaN LED Revenue Market Share in United States (2013-2018)

Table LG Innotek Basic Information List

Table LG Innotek Packaged GaN LED Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2013-2018)

Figure LG Innotek Packaged GaN LED Sales Growth Rate (2013-2018)

Figure LG Innotek Packaged GaN LED Sales Market Share in United States (2013-2018)

Figure LG Innotek Packaged GaN LED Revenue Market Share in United States (2013-2018)

Table Nichia Basic Information List

Table Nichia Packaged GaN LED Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2013-2018)

Figure Nichia Packaged GaN LED Sales Growth Rate (2013-2018)

Figure Nichia Packaged GaN LED Sales Market Share in United States (2013-2018)

Figure Nichia Packaged GaN LED Revenue Market Share in United States (2013-2018)

Table Philips Lumileds Lighting Basic Information List

Table Philips Lumileds Lighting Packaged GaN LED Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2013-2018)

Figure Philips Lumileds Lighting Packaged GaN LED Sales Growth Rate (2013-2018)

Figure Philips Lumileds Lighting Packaged GaN LED Sales Market Share in United States (2013-2018)

Figure Philips Lumileds Lighting Packaged GaN LED Revenue Market Share in United States (2013-2018)

States (2013-2018)

Table Seoul Semiconductor Basic Information List

Table Seoul Semiconductor Packaged GaN LED Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2013-2018)

Figure Seoul Semiconductor Packaged GaN LED Sales Growth Rate (2013-2018)

Figure Seoul Semiconductor Packaged GaN LED Sales Market Share in United States (2013-2018)

Figure Seoul Semiconductor Packaged GaN LED Revenue Market Share in United States (2013-2018)

Table Shenzhen GYX Optoelectronics Basic Information List

Table Shenzhen GYX Optoelectronics Packaged GaN LED Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2013-2018)

Figure Shenzhen GYX Optoelectronics Packaged GaN LED Sales Growth Rate (2013-2018)

Figure Shenzhen GYX Optoelectronics Packaged GaN LED Sales Market Share in United States (2013-2018)

Figure Shenzhen GYX Optoelectronics Packaged GaN LED Revenue Market Share in United States (2013-2018)

Table Production Base and Market Concentration Rate of Raw Material

Figure Price Trend of Key Raw Materials

Table Key Suppliers of Raw Materials

Figure Manufacturing Cost Structure of Packaged GaN LED

Figure Manufacturing Process Analysis of Packaged GaN LED

Figure Packaged GaN LED Industrial Chain Analysis

Table Raw Materials Sources of Packaged GaN LED Major Players/Suppliers in 2017

Table Major Buyers of Packaged GaN LED

Table Distributors/Traders List

Figure United States Packaged GaN LED Sales Volume (K Units) and Growth Rate Forecast (2018-2025)

Figure United States Packaged GaN LED Revenue (Million USD) and Growth Rate Forecast (2018-2025)

Figure United States Packaged GaN LED Price (USD/Unit) Trend Forecast (2018-2025)

Table United States Packaged GaN LED Sales Volume (K Units) Forecast by Type (2018-2025)

Figure United States Packaged GaN LED Sales Volume (K Units) Forecast by Type (2018-2025)

Figure United States Packaged GaN LED Sales Volume (K Units) Forecast by Type in 2025

Table United States Packaged GaN LED Sales Volume (K Units) Forecast by

Application (2018-2025)

Figure United States Packaged GaN LED Sales Volume (K Units) Forecast by Application (2018-2025)

Figure United States Packaged GaN LED Sales Volume (K Units) Forecast by Application in 2025

Table United States Packaged GaN LED Sales Volume (K Units) Forecast by Region (2018-2025)

Table United States Packaged GaN LED Sales Volume Share Forecast by Region (2018-2025)

Figure United States Packaged GaN LED Sales Volume Share Forecast by Region (2018-2025)

Figure United States Packaged GaN LED Sales Volume Share Forecast by Region in 2025

Table Research Programs/Design for This Report

Figure Bottom-up and Top-down Approaches for This Report

Figure Data Triangulation

Table Key Data Information from Secondary Sources

Table Key Data Information from Primary Sources

I would like to order

Product name: United States Packaged GaN LED Market Report 2018

Product link: <https://marketpublishers.com/r/U5792CC5029EN.html>

Price: US\$ 3,800.00 (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/U5792CC5029EN.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