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World Collection



# World

# Lighting Fixtures

August 2014



## Highlights

### World Overview and Forecasts

Demand by Product | Demand by Market | Production Trends

### Regional Trends and Forecasts

Regional Demand Overview | North America | Western Europe | Asia/Pacific  
Other Regions

### Industry Structure

Industry Composition and Characteristics | Additional Companies Cited

### Resources

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## ABOUT THIS REPORT

### Scope & Method

This report forecasts total world demand in 2018 for lighting fixtures by product, market, and major world region in US dollars at the manufacturers' level. Product segments include:

- nonportable indoor fixtures
- nonportable outdoor fixtures
- nonportable vehicular fixtures
- portable fixtures
- parts and accessories.

Excluded from the scope of this report are light bulbs, light-emitting diode (LED) light engines, sealed beam automotive headlamps, non-electric lighting sources, wiring devices, dimming controls and related devices, and electric power generating, transmission, and distribution equipment.

Reported markets encompass:

- nonresidential building construction
- residential building construction
- nonbuilding construction
- vehicles and machinery
- consumer and commercial.

Major world regions include North America, Western Europe, Asia/Pacific, and all other regions. Demand by product segment is also forecast for each major world region. Finally, world shipments are segmented by major world region and provided for 2008, 2013, and 2018.

To illustrate historical trends world, product, market, and regional demand are provided for 2008 and 2013. Further, regional demand is segmented by market for 2013.

Forecasts are developed via the identification and analysis of pertinent statistical relationships and other historical trends/events as well as their expected progression/impact over the forecast period. Changes in quantities between reported years of a given total or segment are typically provided in terms of five-year compound annual growth rates (CAGRs). For the sake of brevity, forecasts are generally stated in smoothed CAGR-based descriptions to the forecast year, such as "demand is projected to rise 3.2% annually through 2018." The result of any particular year over that period, however, may exhibit volatility and depart from a smoothed, long-term trend, as historical data typically illustrate.

Demand in US dollars reflects local-currency inflation from reported year to reported year, but rates of exchange between local currencies and the US dollar are held constant in all reported periods, that is, at an average-annual exchange rate calculated for the base year of 2013.

Other various topics, including profiles of pertinent leading suppliers, are covered in this report. A full outline of report items by page is available in the [Table of Contents](#).

## Sources

*World Lighting Fixtures* is based on [a comprehensive industry study](#) published by The Freedonia Group in August 2014. Reported findings represent the synthesis and analysis of data from various primary, secondary, macroeconomic, and demographic sources including:

- firms participating in the industry, and their suppliers and customers
- government/public agencies
- national, regional, and international non-governmental organizations
- trade associations and their publications
- the business and trade press
- The Freedonia Group Consensus Forecasts dated June 2014
- the findings of other industry studies by The Freedonia Group.

Specific sources and additional resources are listed in the [Resources](#) section of this publication for reference and to facilitate further research.

## Industry Codes

The topic of this report is related to the following industry codes:

| NAICS/SCIAN 2007                              |   | SIC                     |  |
|---|---|-------------------------|--|
| North American Industry Classification System |   | Standard Industry Codes |  |
| 335121  | Residential Electric Lighting Fixture Mfg                               | 3645                    | Residential Electric Lighting Fixtures                               |
| 335122  | Commercial, Industrial, and Institutional Electric Lighting Fixture Mfg | 3646                    | Commercial, Industrial, and Institutional Electric Lighting Fixtures |
| 335129  | Other Lighting Equipment Mfg  | 3647                    | Vehicular Lighting Equipment   |
| 336321  | Vehicular Lighting Equipment Mfg  | 3648                    | Lighting Equipment, NEC  |

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## Table of Contents

| Section   | Page |
|---|------|
| About This Report .....   | i    |
| Highlights .....  | 1    |
| World Overview & Forecasts.....   | 2    |
| Demand by Product.....  | 2    |
| Chart 1   World Lighting Fixture Demand by Product, 2013.....                                   | 2    |
| Nonportable Indoor.....   | 2    |
| Nonportable Outdoor.....  | 3    |
| Nonportable Vehicular.....  | 4    |
| Portable.....   | 5    |
| Parts & Accessories.....  | 6    |
| Table 1   World Lighting Fixture Demand by Product; 2008, 2013, 2018 (US\$ mil).....            | 7    |
| Demand by Market .....  | 8    |
| Chart 2   World Lighting Fixture Demand by Market, 2013 .....                                   | 8    |
| Nonresidential Building Construction.....   | 8    |
| Residential Building Construction.....  | 9    |
| Nonbuilding Construction.....   | 10   |
| Vehicles & Machinery.....   | 11   |
| Consumer & Commercial.....  | 12   |
| Table 2   World Lighting Fixture Demand by Market; 2008, 2013, 2018 (US\$ mil) .....            | 12   |
| Production Trends .....   | 13   |
| Table 3   World Lighting Fixture Shipments by Region; 2008, 2013, 2018 (US\$ mil) .....         | 14   |
| Regional Trends & Forecasts.....  | 15   |
| Regional Demand Overview .....  | 15   |
| Chart 3   World Lighting Fixture Demand by Region, 2013.....                                    | 15   |
| Table 4   World Lighting Fixture Demand by Region; 2008, 2013, 2018 (US\$ mil).....             | 16   |
| North America.....  | 17   |
| Chart 4   North America: Lighting Fixture Demand by Market, 2013.....                           | 17   |
| Table 5   North America: Lighting Fixture Demand by Product; 2008, 2013, 2018 (US\$ mil) .....  | 18   |
| Western Europe.....   | 19   |
| Chart 5   Western Europe: Lighting Fixture Demand by Market, 2013.....                          | 19   |
| Table 6   Western Europe: Lighting Fixture Demand by Product; 2008, 2013, 2018 (US\$ mil) ..... | 20   |
| Asia/Pacific .....  | 21   |
| Chart 6   Asia/Pacific: Lighting Fixture Demand by Market, 2013.....                            | 21   |
| Table 7   Asia/Pacific: Lighting Fixture Demand by Product; 2008, 2013, 2018 (US\$ mil) .....   | 22   |
| Other Regions.....  | 23   |
| Chart 7   Other Regions: Lighting Fixture Demand, 2013 .....                                    | 23   |
| Central & South America.....  | 23   |
| Eastern Europe.....   | 24   |
| Africa/Mideast.....   | 25   |
| Table 8   Other Regions: Lighting Fixture Demand; 2008, 2013, 2018 (US\$ mil) .....             | 26   |
| Industry Structure.....   | 27   |
| Industry Composition & Characteristics.....   | 27   |
| Company Profile 1   Royal Philips NV .....  | 28   |
| Company Profile 2   Hella KGaA Hueck & Co.....  | 29   |
| Company Profile 3   Koito Manufacturing Co Ltd .....  | 30   |
| Additional Companies Cited .....  | 31   |
| Resources .....   | 32   |

To return here, click on any Freedonia logo or the Table of Contents link in report footers.  
PDF bookmarks are also available for navigation.