Global Smart Light Fixture and Control Market Size, Share, Development, Growth and Demand Forecast to 2020

Description: The continuously decreasing average selling price of LED lighting, burning issue of global energy crisis, and evolution of the smart homes market, along with the customization benefits are the key drivers of the global smart light fixture and control market. The changing paradigm of lighting industry to electronics industry is promoting growth of the market. The scenario of lighting industry has been completely transformed, with the establishment of modern technologies in it. The smart lighting industry not only involves the lamps, but also the sensors that gather and transfer the information. Then the information is delivered to the software for generating a suitable response, which could be dimming the illumination, change in color, and switching on or off. Asia-Pacific dominated the global smart light fixture and control market in 2014 and is expected to maintain its dominance, in the forecast period. The lack of standards and the associated interoperability issues, and high replacement costs from existing solutions to smart lighting, are some of the major factors restraining the growth of the smart light fixture and control market.

The smart light fixture and control market include light emitting diode (LED) lighting, fluorescent light, compact fluorescent light, high intensity discharge lamps, and plasma lamps. LED lighting accounts for the highest share, in all the regions.

A smart home is equipped with special connected platform enabling its residents to control and program, an array of automated home electronic devices with the help of a remote. Segments such as energy management system, and security and access control systems are driving the smart homes market. The market had already progressed well in the developed countries, and it is expected to grow in the developing nations, during the forecasted period due to the regulatory initiatives from various governments and increased consumer interest in reducing the energy consumption. One of the major reasons of the smart home market growth is the entrance of the leading players in the smart home market, such as Google Inc. and Microsoft Corporation, offering applications and operating systems, while the appliance manufacturers, such as Koninklijke Philips NV and LG Electronics Inc. providing smart home devices. The customization benefits provided to the smart home consumers are another driver, which is leading the shift towards smart home technology.

Standardization of light engines is one of the major trends seen in the global smart light fixture and control market. Standardization of light engines such as Zhaga is a key trend in the smart light fixture and control market. Zhaga is the light engine standardization, which develops specifications that enable the interchangeability of LED light sources, made by different manufacturers and its members include hundreds of companies throughout the global lighting industry. Standardization has various benefits, such as increasing the usability and availability of light engines, allowing manufacturers to scale their production lines and volume output on a defined set of parameters, and many more.


Report Coverage
- Provides comprehensive understanding of the market with the help of informed market outlook, opportunities, challenges, trends, size and growth, competitive analysis, major competitors and Porter analysis
- Identifies the key drivers of growth and challenges of the key industry players. Also, assesses the future impact of the propellants and restraints on the market
- Uncovers potential demands in the market
- Porter analysis identifies competitive forces within the market
- Provides information on the historical and current market size and the future potential of the market
- Provides sizes of key regional markets using yardsticks of processes, segments, products, end user and technology, etc (as applicable)
- Highlights the competitive scenario of the market, major competitors, market share, benchmarking,
investments and merger acquisitions
- Provides profiles of major competitors of the market including details of their operations, product and services, recent developments and key financial metrics. Profiles provide better understanding of competition as well as the demands of the market.
6.2  European Market Breakdown By Technology
6.3  Asia-Pacific Market Breakdown By Technology
6.4  Rest Of The World Market Breakdown By Technology

Chapter 7.  Global Market Breakdown By Applications
7.1  North America Market Breakdown By Applications
7.2  Europe Market Breakdown By Applications
7.3  Asia-Pacific Market Breakdown By Applications
7.4  Rest Of The World Market Breakdown By Applications

Chapter 8.  Global Market Breakdown By Region
8.1  North America Smart Light Fixture And Control Market Breakdown By Country
8.2  Europe Smart Light Fixture And Control Market Breakdown By Country
8.3  Asia-Pacific Smart Light Fixture And Control Market Breakdown By Country
8.4  Rest Of The World (Row) Smart Light Fixture And Control Market Breakdown By Country

Chapter 9.  Competitive Analysis And Market Share
9.1  Porter's Five Forces Of Competitive Position Analysis
9.1.1  Bargaining Power Of Buyers
9.1.2  Bargaining Power Of Suppliers
9.1.3  Threat Of New Entrants
9.1.4  Intensity Of Competition
9.1.5  Threat Of Substitutes
9.2  Competitive Positioning Of Smart Light Fixture And Control Market By Product Across Global Regions
9.3  Competitive Positioning Of Global Smart Light Fixture And Control Companies By Region, 2014

Chapter 10.  Company Profiles
10.1  Key Company Profiles
10.1.1  Acuity Brands, Inc.
  10.1.1.1  Business Overview
  10.1.1.2  Products And Services
10.1.2  Lutron Electronics Co., Inc
  10.1.2.1  Business Overview
  10.1.2.2  Products And Services
10.1.3  Nxp Semiconductors
  10.1.3.1  Business Overview
  10.1.3.2  Products And Services
10.1.4  Control4 Corporation
  10.1.4.1  Business Overview
  10.1.4.2  Products And Services
10.1.5  Ams Ag
  10.1.5.1  Business Overview
  10.1.5.2  Products And Services
10.1.6  Osram Licht Ag
  10.1.6.1  Business Overview
  10.1.6.2  Products And Services
10.1.7  Zumtobel Group Ag
  10.1.7.1  Business Overview
  10.1.7.2  Products And Services
10.1.8  Koninklijke Philips N.V.
  10.1.8.1  Business Overview
  10.1.8.2  Products And Services
10.1.9  Leviton Manufacturing Co., Inc.
  10.1.9.1  Business Overview
  10.1.9.2  Products And Services
10.1.10  Commscope Holding Company, Inc.
  10.1.10.1  Business Overview
  10.1.10.2  Products And Services
10.2  Strategic Developments In The Market

Chapter 11.  Appendix
11.1  List Of Abbreviations
List Of Tables

Table 1                Specific Primary And Secondary Sources Used For This Publication
Table 2                Global Smart Light Fixture And Control Market Snapshot (2015 And 2020)
Table 3                Energy Efficiencies And Lifetimes Of Lamps
Table 4                Drivers For The Market: Impact Analysis
Table 5                Per Unit Price Of Different Lamp Technologies
Table 6                Restraints For The Market: Impact Analysis
Table 7                Global Market Breakdown By Lighting Type, $M (2014 – 2020)
Table 8                Global Market Breakdown By Technology, $M (2014 – 2020)
Table 9                Global Market Breakdown By Applications, $M (2014 – 2020)
Table 10               Global Market Breakdown By Region, $M (2014 – 2020)
Table 11               North America Market Breakdown By Lighting Type, $M (2014 – 2020)
Table 12               Europe Market Breakdown By Lighting Type, $M (2014 – 2020)
Table 13               Asia-Pacific Market Breakdown By Lighting Type, $M (2014 – 2020)
Table 14               Rest Of The World Market Breakdown By Lighting Type, $M (2014 – 2020)
Table 15               North America Market Breakdown By Technology, $M (2014 – 2020)
Table 16               Europe Market Breakdown By Technology, $M (2014 – 2020)
Table 17               Asia-Pacific Market Breakdown By Technology, $M (2014 – 2020)
Table 18               Rest Of The World Market Breakdown By Technology, $M (2014 – 2020)
Table 19               North America Market Breakdown By Applications, $M (2014 – 2020)
Table 20               Europe Market Breakdown By Applications, $M (2014 – 2020)
Table 21               Asia-Pacific Market Breakdown By Applications, $M (2014 – 2020)
Table 22               Rest Of The World Market Breakdown By Applications, $M (2014 – 2020)
Table 23               Global Market Breakdown By Country, $M (2014 – 2020)
Table 24               North America Market Breakdown By Country, $M (2014 – 2020)
Table 25               Europe Market Breakdown By Country, $M (2014 – 2020)
Table 26               Asia-Pacific Market Breakdown By Country, $M (2014 – 2020)
Table 27               Rest Of The World Market Breakdown By Country, $M (2014 – 2020)
Table 28               Acuity Brands, Inc. – Key Facts
Table 29               Products And Services Categorization Of Acuity Brands, Inc.
Table 30               Lutron Electronics Co., Inc – Key Facts
Table 31               Products Categorization Of Lutron Electronics Co., Inc
Table 32               Nxp Semiconductors – Key Facts
Table 33               Control4 Corporation – Key Facts
Table 34               Ams Ag – Key Facts
Table 35               Sub-Categorization Of Ams Ag Products
Table 36               Osram Licht Ag – Key Facts
Table 37               Sub-Categorization Of Osram Licht Ag Products
Table 38               Zumtobel Group Ag – Key Facts
Table 39               Product Categorization Of Zumtobel Group Ag
Table 40               Koninklijke Philips N.V. – Key Facts
Table 41               Sub-Categorization Of Lighting Category
Table 42               Leviton Manufacturing Co., Inc. – Key Facts
Table 43               Commscope Holding Company, Inc. – Key Facts
Table 44               Sub-Categorization Of Enterprise Category

List Of Figures

Fig 1      Market Scope Of Smart Light Fixture And Control Market
Fig 2      Research Methodology For Smart Light Fixture And Control Market
Fig 3      Value Chain Analysis Of Global Smart Light Fixture And Control Industry
Fig 4      Types Of Security Concerns At Commercial Offices
Fig 5      Average Selling Price Of Led Bulbs Globally (2009-2020)
Fig 6      Global Atmospheric Carbon Dioxide Concentration
Fig 7      Global Smart Home Managed Services Revenue (Usd Millions) (2012-2017)
Fig 8      Global Smart Light Fixture And Control Market, $M (2014-2020)
Fig 9      Global Market Breakdown By Lighting Type, $M (2014 – 2020)
Fig 10     Global Market Breakdown By Technology, $M (2014 – 2020)
Fig 11     Global Market Breakdown By Applications, $M (2014 – 2020)
Fig 12     Global Market Breakdown By Region, $M (2014 – 2020)
Fig 13  Porter’s Five Forces Of Competitive Position Analysis
Fig 14  Competitive Positioning Of Smart Light Fixture And Control Market Across Regions, By Product (2014)
Fig 15  Competitive Positioning Of Global Smart Light Fixture And Control Companies, 2014

Ordering:

Order Online - http://www.researchandmarkets.com/reports/3497233/

Order by Fax - using the form below

Order by Post - print the order form below and send to

Research and Markets,
Guinness Centre,
Taylors Lane,
Dublin 8,
Ireland.
Fax Order Form
To place an order via fax simply print this form, fill in the information below and fax the completed form to 646-607-1907 (from USA) or +353-1-481-1716 (from Rest of World). If you have any questions please visit http://www.researchandmarkets.com/contact/

Order Information
Please verify that the product information is correct and select the format(s) you require.

Product Name: Global Smart Light Fixture and Control Market Size, Share, Development, Growth and Demand Forecast to 2020
Web Address: http://www.researchandmarkets.com/reports/3497233/
Office Code: SCBRFLKT

Product Formats
Please select the product formats and quantity you require:

<table>
<thead>
<tr>
<th>Format</th>
<th>Quantity</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Electronic (PDF) - Single User</td>
<td></td>
<td>USD 4500</td>
</tr>
<tr>
<td>Electronic (PDF) - Site License</td>
<td></td>
<td>USD 7500</td>
</tr>
<tr>
<td>Electronic (PDF) - Enterprisewide</td>
<td></td>
<td>USD 10500</td>
</tr>
</tbody>
</table>

Contact Information
Please enter all the information below in BLOCK CAPITALS

Title: Mr □ Mrs □ Dr □ Miss □ Ms □ Prof □
First Name: ______________________________ Last Name: ____________________________
Email Address: * ______________________________
Job Title: ______________________________
Organisation: ______________________________
Address: ______________________________
City: ______________________________
Postal / Zip Code: ______________________________
Country: ______________________________
Phone Number: ______________________________
Fax Number: ______________________________

* Please refrain from using free email accounts when ordering (e.g. Yahoo, Hotmail, AOL)
Payment Information

Please indicate the payment method you would like to use by selecting the appropriate box.

☐ Pay by credit card: You will receive an email with a link to a secure webpage to enter your credit card details.

☐ Pay by check: Please post the check, accompanied by this form, to:
Research and Markets,
Guinness Center,
Taylors Lane,
Dublin 8,
Ireland.

☐ Pay by wire transfer: Please transfer funds to:
Account number 833 130 83
Sort code 98-53-30
Swift code ULSBIE2D
IBAN number IE78ULSB98533083313083
Bank Address Ulster Bank,
27-35 Main Street,
Blackrock,
Co. Dublin,
Ireland.

If you have a Marketing Code please enter it below:

Marketing Code: ______________________

Please note that by ordering from Research and Markets you are agreeing to our Terms and Conditions at http://www.researchandmarkets.com/info/terms.asp