

Lamps: Market Research Report

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Abstracts

This report analyzes the worldwide markets for Lamps in US\$ Million by the following Product Segments: Traditional Incandescent Lamps, Fluorescent Lamps, Halogen Lamps, and High Intensity Discharge (HID) & Other Lamps.

The report provides separate comprehensive analytics for the US, Canada, Japan, Europe, Asia-Pacific, Latin America, and Rest of the World.

Annual estimates and forecasts are provided for the period 2009 through 2017.

Also, a six-year historic analysis is provided for theses markets.

The report profiles 537 companies including many key and niche players such as Bajaj Electricals Limited, Cooper Lighting, Crompton Greaves Ltd., Epistar Corporation, Feit Electric Company, General Electric Company, Havells Sylvania, Iwasaki Electric Co., Koito Manufacturing Co., Ltd., Lights of America, Panasonic Electric Works, Ltd., Nichia Corporation, Osram GmbH., OSRAM Opto Semiconductors GmbH, Osram Sylvania, Koninklijke (Royal) Philips Electronics N.V., Philips Lumileds Lighting Company, Surya Roshni Limited, Toshiba Lighting & Technology Corp., Valeo SA, and Valeo Sylvania.

Market data and analytics are derived from primary and secondary research.

Company profiles are mostly extracted from URL research and reported select online sources.



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Philips Lumileds Introduces Lumiramic[™] Phosphor Technology Royal Philips to Launch MasterColour CDM Elite Product Line OSRAM to Launch Night Breaker for Automotives GE Launches Energy Smart[™] CFLs SLI Sylvania Launches Mini-Lynx Fast-Start Lamp OSRAM SYLVANIA Introduces ECOLOGIC®3 Lighting Solution **OSRAM SYLVANIA Releases A19 20-watt CFL OSRAM SYLVANIA Launches Micro-Mini Twist CFL** Aura Light to Unveil Ultimate Long Life Lamp OSRAM SYLVANIA Expands OCTRON® Product Line OSRAM to Launch Diamond Dragon LEDs Epistar Launches Aquarius and Phoenix Lines of AlGaInP LEDs Philips Lumileds Launches LUXEON ® Rebel LED GE Consumer & Industrial Releases New Incandescent Technology for Light Bulbs Deco Gold Electronics Launches Rema® Brand of CFLs GE Introduces Reveal® Halogen Lamps GE Unveils NIGHTHAWK(TM) Bulbs **OSRAM Releases Puritec OSRAM Purification Lamps** OSRAM SYLVANIA Launches OSRAM 4ArXs HCD® Lamps OSRAM SYLVANIA Launches Two New Metal Halide Lamps OSRAM SYLVANIA Unveils Baby SharXS® HTI® Lamps OSRAM SYLVANIA Releases New Halogen Lamps

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Acuity Brands and Neonlite Enters into a Collaboration Agreement Seesmart and Lighting Resources Enters into Partnership Cree and Zumtobel Extend Strategic Agreement CRS Electronics Enters into an Exclusive Agreement with Eveready Wildwood Lamps Signs Agreement with Frederick Cooper Lighting Science Group Introduces Energy Efficient LED Bulbs Abakan to Purchase MesoCoat from Mattson Technology Mattson Technology and MesoCoat Enter into Supply Agreement Plextronics and Sanyo Chemical Industries Enter into Distribution Agreement CFM Holding and Uzprommashimpeks to Establish Energy-efficient Bulbs Production Facility Zhejiang Yankon Group LED Packaging Plant to Commence Production Azerbaijani Alternative and Renewable Energy Agency to Establish New Power Plant at

Sumgait



GreenWave Forges Alliance with NXP Semiconductors for Connected Lighting Platform Asian Electronics to Commission CFL Plant in Himachal Pradesh Toshiba Signs Partnership Deal with Louvre for Lighting Renovation GE Lighting Signs Licensing Agreement with Rambus LUXIM Signs Partnership Agreement with Gerard Lighting PolyBrite Enters Into Distribution Agreement with Millenium Haag-Streit Earns FDA Approval for LED Powered Slit Lamps Neolite ZKW to Commence Production from New Plant in Haryana PG Electroplast to Establish Manufacturing Facility for Discharge Lamps in Uttarkhand Neo Sun Light Facility Commences Operations Energetic Lighting India Commissions Second CFL Lamps Plant in Haryana SL Lighting India to Set Up Manufacturing Unit for Sodium Vapor Lamps in Gujarat Ajanta Group to Set Up CFL Lamp Project Eco-story LED Lighting Obtains UL Approvals for New Lighting Products (US) Power Integrations Launches New Reference Design for 5-watt LED Bulbs (US) PowerSecure Acquires Controlling Stake in Innovative Electronic Solutions Underwriters Laboratories Acquires Luminaire Testing Laboratory Phillips Embarks on Plant Expansion Project in Indonesia India-Japan Lighting Ventures into Automotive Lighting Business Philips Doubles Production Capacity at Mohali-Based CFL Plant Delta Electronics Terminates CCFL Operations in Favor of LED DuPont Bags US\$2. 25 million Grant from US DOE Dien Quang and PDVSA Signs Agreement to Produce Energy Compact Bulbs West Closes CCFL Factory in Southern Taiwan Science Park TC Interconnect Enters Into Partnership with Dongfang for LED Lighting Business Wamco Acquires Micro Lamps Acuity Acquires Sensor Switch Bajaj Electricals and Appliances to Establish Compact Fluorescent Lamps Facility Surva Roshni to Expand Production Capacity Rohm Semiconductor to Introduce LED Lamps **Cooper Industries Acquires Illumination Management Solutions** Phoenix Lamps Changes Name Royal Philips Acquires Assets of Selecon **Royal Philips Acquires Dynalite** Ushio America Signs Agreement with Veolia Environmental Services Midwich to Expand Which Lamps Brand in Europe Fagerhult Acquires Fagerhult SL and Commtech Commissioning Services Philips to Grant Licensing Rights to CosmoPolis Outdoor Lighting System to Havells Havells India Acquires SLI Sylvania



Surva Roshni Associates with GE-Hungary Havell's India to Increase Production Output Finolex to Expand CFL Production Capacity Osram to Set Up New Production Plant Philips Electronics India to Expand CFL Manufacturing Warburg Pincus to Acquire Stake of Havell's India Neolite Industries Joint Venture with Zizala Lichsysteme Matsushita Electric Works to Operate as Panasonic Electric Works CG Lighting Collaborates with Lemnis Lighting and Fael Luce Royal Philips to Set Up a Joint Venture Valeo and Anand Group Establishes Joint Venture in India Talon Merchant Capital Acquires Assets of Lava World International Matsushita Electric Industrial to Promote Environment Friendly Lamps Chi Mei Optoelectronics Acquires Minority Stake in China Electric Manufacturing and TOA Optronics Co. Venture Lighting India to Expand Lamps Production Capacity Lighting Science Group Takes Over Lighting Partner **Orient Paper & Industries Commence Compact Fluorescent Lamps Production** Sino-Biotics Acquires CH International Holdings **CRT** Processing Acquires Environmental Light Recyclers Royal Philips Electronics Acquires The Genlyte Group Sylvania Lighting Services Acquires Amtech Lighting Services Aura Acquires Elmetec from Danish Tempress PerkinElmer Optoelectronics Acquires VaConics Ventizz Capital Fund IV Acquires ZETT OPTICS Osram Establishes Joint Venture with Traxon Technologies **OSRAM SYLVANIA Opens SYLVANIA PENTRON® T5 Lamps Production Unit** Pyongyang Yaming Joint Venture Lighting Company Commences Operations RUSNANO, ONEXIM and Ural Optical and Mechanical Plant Establish Joint Venture OSRAM Opto Semiconductors Asia Partners with Shenzhen SED Industry OSRAM Launches Project for Off Grid Eco-Friendly Lighting Solutions Clair Technology to Foray into Energy Saving Lighting Solutions Acuity Brands Lighting Forms Strategic Partnership with Renaissance Lighting Surva Roshni to Develop Environment Friendly Lamps Royal Philips Electronics Signs Agreement with Gazeley Valeo to Merge Rear Lighting Production Capacity in Europe Havells India Takes Over SLI Sylvania Group Bright Light to Acquire PE Lamp PelicanTM Products Establishes New Division



Bajaj Plans to Expand Nashik Facility to Produce 40 Million CFL Units

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Havells Sylvania (US) Iwasaki Electric Co. (Japan) Koito Manufacturing Co. , Ltd. (Japan) Lights of America (US) Panasonic Electric Works, Ltd. (Japan) Nichia Corp. (Japan) Osram GmbH (Germany) OSRAM Opto Semiconductors GmbH (Germany) Osram Sylvania (US) Koninklijke (Royal) Philips Electronics N. V (The Netherlands) Philips Lumileds Lighting Company (US) Surya Roshni Ltd (India) Toshiba Lighting & Technology Corp. (Japan) Valeo SA (France) Valeo Sylvania (US)

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