

UV LED Market by UV-A, UV-B, UV-C, UV Curing (Printing, Adhesives), Disinfection, Medical & Scientific (Equipment Sterilization, Tanning, Teeth Brightening), Security, Lithography, Power Output (Less than 1w, 1W-5W, Above 5W) Global - Forecast to 2030

Market Report | 2025-08-13 | 233 pages | MarketsandMarkets

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Report description:

The UV LED Market is projected at USD 1.23 billion in 2025 and is likely to reach USD 2.16 billion by 2030 with a CAGR of 11.9% during the forecast period. The growing demand for UV LEDs is primarily driven by their application in disinfection, sterilization, and curing processes. These LEDs offer significant advantages over traditional UV lamps, including lower power consumption, longer lifespan, and reduced environmental impact.

<https://www.marketsandmarkets.com/Images/uv-led-market1.webp>

"By technology, the UV-C technology segment is expected to hold a significant share of the UV LED market during the forecast period."

UV-C technology is expected to hold a significant share of the UV LED market during the forecast period due to its strong germicidal properties, increasing demand for chemical-free disinfection, and rising use in water and air purification systems. Strong germicidal properties make UV-C highly effective at killing or inactivating viruses, bacteria, and other pathogens, making it the preferred choice for disinfection across healthcare, industrial, and residential sectors. The growing demand for chemical-free disinfection is accelerating the shift toward UV-C LEDs, as they offer a safer and more environmentally friendly alternative to traditional chemical-based methods such as chlorine. Furthermore, the integration of UV-C LEDs into water filters, HVAC systems, and portable sanitizers is rising due to their compact size, energy efficiency, and ability to neutralize harmful microorganisms. These features ensure reliable and sustainable purification, contributing to the growing adoption of UV-C technology in diverse

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applications.

"By application, disinfection segment is expected to register the highest CAGR in the UV LED market during the forecast period." During the forecast period, the disinfection segment is expected to register the highest CAGR in the UV LED market due to growing awareness of hygiene and infection control, increasing demand for chemical-free sterilization solutions, and rising integration of UV-C LEDs in healthcare and consumer applications. Growing awareness of hygiene and infection control increases the demand for effective and reliable disinfection solutions in public, healthcare, and residential settings, especially in the wake of global health concerns. The increasing demand for chemical-free sterilization promotes UV-C LEDs as a safe, eco-friendly, and residue-free alternative to traditional disinfection methods such as chlorine or alcohol-based chemicals. Furthermore, the rising integration of UV-C LEDs into healthcare and consumer products such as air purifiers, surface sanitizers, and water treatment systems broadens their application scope and accelerates adoption, significantly contributing to market growth.

"The US is expected to grow at the highest CAGR during the forecast period."

The US is expected to witness the highest CAGR in the UV LED market in North America during the forecast period due to rising demand for advanced disinfection technologies in healthcare, water treatment, and air purification. Increasing awareness of hygiene has accelerated the adoption of UV-C LED solutions. Additionally, strong government support for sustainable and energy-efficient technologies and ongoing R&D investments by key players are driving market growth. The presence of leading manufacturers and rapid adoption of UV curing in industries such as electronics and printing further boost the US market, positioning it as a major contributor to global expansion.

Extensive primary interviews were conducted with key industry experts in the UV LED Market space to determine and verify the market size for various segments and subsegments gathered through secondary research. The breakdown of primary participants for the report is shown below.

The study contains insights from various industry experts, from component suppliers to Tier 1 companies and OEMs. The break-up of the primaries is as follows:

-□By Company Type - Tier 1 - 45%, Tier 2 - 35%, Tier 3 - 20%

-□By Designation- C-level Executives - 40%, Directors - 30%, Others - 30%

-□By Region - North America- 20%, Europe - 25%, Asia Pacific - 40%, RoW - 15%

The UV LED market is dominated by a few globally established players, such as Seoul Viosys Co., Ltd. (South Korea), NICHIA CORPORATION (Japan), STANLEY ELECTRIC CO., LTD. (Japan), ams-OSRAM AG (Austria), and Crystal IS, Inc. (US).

The study includes an in-depth competitive analysis of these key players in the UV LED Market, as well as their company profiles, recent developments, and key market strategies.

Research Coverage:

The report segments the UV LED Market and forecasts its size by application (UV Curving, Medical & Scientific, Disinfection, Security, Lithography, Other Applications), technology (UV-A, UV-B, UV-C), power output (Less Than 1W, 1-5W, Above 5W), and End User (Industrial, Commercial, Residential). It also discusses the market's drivers, restraints, opportunities, and challenges. It gives a detailed view of the market across regions (North America, Europe, Asia Pacific, RoW). The report includes a supply chain analysis of the key players and their competitive analysis in the UV LED ecosystem.

Key Benefits of Buying the Report:

-□Analysis of key drivers (Longer operational life of UV LEDs compared with conventional UV lamps, Growing inclination toward eco-friendly products and implementation of stringent regulations regarding use of green products, Growing concern regarding

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safe drinking water in emerging nations, Higher benefits of UV curing systems than traditional curing systems), restraint (Lower cost of conventional disinfectants compared with UV lights, High cost and lack of awareness associated with UV coatings), opportunities (Increasing demand for ultrapure water, Expanding consumer electronics industry, Emerging applications of UV LEDs in automotive industry), challenges (Limited applications of UV LED technology compared with traditional UV lamps, Strict standards related to UV LED technology)

-□Product Development/Innovation: Detailed insights into upcoming technologies, research and development activities, and new product launches in the UV LED Market

-□Market Development: Comprehensive information about lucrative markets - the report analyses the UV LED Market across varied regions.

-□Market Diversification: Exhaustive information about new products, untapped geographies, recent developments, and investments in the UV LED Market.

-□Competitive Assessment: In-depth assessment of market shares, growth strategies, and service offerings of leading players, such as Seoul Viosys Co., Ltd. (South Korea), NICHIA CORPORATION (Japan), STANLEY ELECTRIC CO., LTD. (Japan), ams-OSRAM AG (Austria), and Crystal IS, Inc. (US) among others in the UV LED Market.

Table of Contents:

1	INTRODUCTION	24
1.1	STUDY OBJECTIVES	24
1.2	MARKET DEFINITION	24
1.3	STUDY SCOPE	25
1.3.1	MARKETS COVERED	25
1.3.2	INCLUSIONS AND EXCLUSIONS	26
1.3.3	YEARS CONSIDERED	26
1.4	CURRENCY CONSIDERED	27
1.5	UNIT CONSIDERED	27
1.6	LIMITATIONS	27
1.7	STAKEHOLDERS	27
1.8	SUMMARY OF CHANGES	28
2	RESEARCH METHODOLOGY	29
2.1	INTRODUCTION	29
2.2	RESEARCH DATA	31
2.2.1	SECONDARY DATA	31
2.2.1.1	List of major secondary sources	32
2.2.1.2	Key data from secondary sources	32
2.2.2	PRIMARY DATA	33
2.2.2.1	List of primary interview participants	33
2.2.2.2	Breakdown of primaries	33
2.2.2.3	Key data from primary sources	34
2.2.2.4	Key industry insights	34
2.3	FACTOR ANALYSIS	35
2.3.1	SUPPLY-SIDE ANALYSIS	35
2.3.2	DEMAND-SIDE ANALYSIS	36
2.4	MARKET SIZE ESTIMATION METHODOLOGY	36
2.4.1	BOTTOM-UP APPROACH	37
2.4.1.1	Approach to arrive at market size using bottom-up analysis (demand side)	37
2.4.2	TOP-DOWN APPROACH	38
2.4.2.1	Approach to arrive at market size using top-down approach (supply side)	38

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2.5	MARKET BREAKDOWN AND DATA TRIANGULATION	39
2.6	RESEARCH LIMITATIONS	40
2.7	RISK ANALYSIS	40
3	EXECUTIVE SUMMARY	41
4	PREMIUM INSIGHTS	45
4.1	ATTRACTIVE GROWTH OPPORTUNITIES FOR PLAYERS IN UV LED MARKET	45
4.2	UV LED MARKET, BY UV CURING	45
4.3	UV LED MARKET FOR UV-A TECHNOLOGY, BY REGION	46
4.4	UV LED MARKET IN RESIDENTIAL END USER, BY REGION	46
4.5	UV LED MARKET IN ASIA PACIFIC, BY COUNTRY	47
4.6	UV LED MARKET, BY REGION	47
4.7	UV LED MARKET, BY COUNTRY	48
5	MARKET OVERVIEW	49
5.1	INTRODUCTION	49
5.2	MARKET DYNAMICS	49
5.2.1	DRIVERS	50
5.2.1.1	Regulatory push and environmental bans accelerating shift to mercury-free UV disinfection solutions	50
5.2.1.2	Rising integration of UV LEDs in in-vitro diagnostics (IVD) and lab equipment	50
5.2.1.3	Advancements in high-power and high-efficiency packaged UV-C LEDs	51
5.2.1.4	Miniaturization of UV LEDs for wearables and smart consumer devices	51
5.2.2	RESTRAINTS	52
5.2.2.1	High cost and lower output efficiency across UV LED spectrum	52
5.2.2.2	Limited standardization in performance metrics and reliability testing	53
5.2.3	OPPORTUNITIES	53
5.2.3.1	Increased use in robotic and autonomous disinfection systems	53
5.2.3.2	Adoption in compact air and water sterilization modules for appliances	54
5.2.3.3	Development of UV LED-based analytical instruments for food safety testing	54
5.2.4	CHALLENGES	55
5.2.4.1	Limited thermal tolerance and reliability issues in high-density UV LED arrays	55
5.3	VALUE CHAIN ANALYSIS	56
5.4	ECOSYSTEM ANALYSIS	57
5.5	PRICING ANALYSIS	59
5.5.1	AVERAGE SELLING PRICE OF UV LEDS OFFERED BY KEY PLAYERS, BY TECHNOLOGY, 2024	59
5.5.2	AVERAGE SELLING PRICE TREND OF UV LED, 2021-2024	60
5.5.3	AVERAGE SELLING PRICE OF UV LEDS, BY REGION	60
5.5.4	AVERAGE SELLING PRICE OF UV LED, BY REGION	61
5.6	TRENDS/DISRUPTIONS IMPACTING CUSTOMERS' BUSINESSES	61
	?	
5.7	TECHNOLOGY ANALYSIS	62
5.7.1	KEY TECHNOLOGIES	62
5.7.1.1	AlGaN epitaxial growth and substrate engineering	62
5.7.1.2	Flip-chip packaging technology	62
5.7.2	COMPLEMENTARY TECHNOLOGIES	63
5.7.2.1	UV-LED curing systems	63
5.7.2.2	UV-transparent optical lenses/windows	63
5.7.3	ADJACENT TECHNOLOGIES	63
5.7.3.1	Microfluidic lab-on-chip systems	63

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5.7.3.2	Deep-UV solid-state & frequency-doubled lasers (DUV, 405-261?nm)	63
5.8	PORTER'S FIVE FORCES ANALYSIS	64
5.8.1	THREAT OF NEW ENTRANTS	65
5.8.2	THREAT OF SUBSTITUTES	65
5.8.3	BARGAINING POWER OF SUPPLIERS	65
5.8.4	BARGAINING POWER OF BUYERS	65
5.8.5	INTENSITY OF COMPETITIVE RIVALRY	66
5.9	INVESTMENT AND FUNDING SCENARIO	66
5.10	KEY STAKEHOLDERS AND BUYING CRITERIA	66
5.10.1	KEY STAKEHOLDERS IN BUYING PROCESS	66
5.10.2	BUYING CRITERIA	67
5.11	CASE STUDY ANALYSIS	68
5.11.1	UV LED CURING SOLUTION FOR PCB PRINTING	68
5.11.2	UV LED DISINFECTION SYSTEM FOR OFF-GRID DRINKING WATER	68
5.11.3	UV CURING SYSTEM FOR POLYJET	69
5.12	TRADE ANALYSIS	69
5.13	PATENT ANALYSIS	72
5.14	KEY CONFERENCES AND EVENTS, 2025-2026	75
5.15	TARIFF AND REGULATORY LANDSCAPE	76
5.15.1	TARIFF ANALYSIS	76
5.15.2	REGULATORY BODIES, GOVERNMENT AGENCIES, AND OTHER ORGANIZATIONS	76
5.15.3	STANDARDS	78
5.16	IMPACT OF AI/GENERATIVE AI ON UV LED MARKET	78
5.17	IMPACT OF 2025 US TARIFF ON UV LED MARKET	79
5.17.1	INTRODUCTION	79
5.17.2	KEY TARIFF RATES	80
5.17.3	PRICE IMPACT ANALYSIS	81
5.17.4	IMPACT ON COUNTRIES/REGIONS	81
5.17.4.1	US	81
5.17.4.2	Europe	81
5.17.4.3	Asia Pacific	81
5.17.5	IMPACT ON INDUSTRIES	82
6	UV LED MARKET, BY TECHNOLOGY	83
6.1	INTRODUCTION	84
6.2	UV-A	86
6.2.1	RIISING ADOPTION IN ELECTRONICS, AUTOMOTIVE, PACKAGING, AND PRINTING INDUSTRIES TO DRIVE DEMAND	86
6.3	UV-B	87
6.3.1	ADOPTION IN TREATMENT OF CHRONIC SKIN CONDITIONS SUCH AS PSORIASIS AND VITILIGO TO DRIVE MARKET	87
6.4	UV-C	88
6.4.1	GROWING DEMAND FOR EFFECTIVE DISINFECTION AND STERILIZATION SOLUTIONS TO DRIVE MARKET	88
7	UV LED MARKET, BY POWER OUTPUT	90
7.1	INTRODUCTION	91
7.2	LESS THAN 1 W	92
7.2.1	INCREASING DEMAND IN PORTABLE AND COMPACT SYSTEMS TO DRIVE MARKET	92
7.3	1-5 W	93
7.3.1	GROWING USE IN INDUSTRIAL SURFACE CURING, INKJET PRINTING, AND MID-POWER DISINFECTION TO DRIVE MARKET	93
7.4	ABOVE 5 W	93

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7.4.1	EXPANDING INDUSTRIAL AND MUNICIPAL ADOPTION OF HIGH-POWER UV-C LEDS FOR STERILIZATION TO FUEL DEMAND	93
8	UV LED MARKET, BY APPLICATION	95
8.1	INTRODUCTION	96
8.2	UV CURING	98
8.2.1	GROWING DEMAND FOR ENERGY-EFFICIENT AND ECO-FRIENDLY CURING SOLUTIONS FUELING ADOPTION	98
8.2.2	PRINTING/3D PRINTING	99
8.2.2.1	Demand for instant-cure technology driving adoption in advanced printing solutions	99
8.2.3	COATING	100
8.2.3.1	Growing focus on eco-friendly, low-heat curing boosting demand	100
8.2.4	ADHESIVES	100
8.2.4.1	Increasing need for fast and reliable bonding to drive demand in adhesive curing processes	100
8.3	MEDICAL & SCIENTIFIC	101
8.3.1	RISING USE IN DISINFECTION AND PHOTOTHERAPY FUELING MARKET GROWTH	101
8.3.2	PHOTOTHERAPY	103
8.3.2.1	Growing demand for non-invasive skin treatments fueling segmental growth	103
	?	
8.3.3	SENSING	103
8.3.3.1	Offers energy-efficient light sources for sensor applications	103
8.3.4	EQUIPMENT STERILIZATION	103
8.3.4.1	Rising focus on infection control and hygiene driving demand	103
8.3.5	RESEARCH & DEVELOPMENT	103
8.3.5.1	Increasing need for reliable and stable illumination driving adoption in lab equipment	103
8.3.6	TEETH BRIGHTENING	104
8.3.6.1	Growing trend toward fast and safe oral aesthetic treatments driving demand	104
8.3.7	TANNING	104
8.3.7.1	Rising preference for safer UV exposure alternatives fueling demand	104
8.4	DISINFECTION	104
8.4.1	INCREASING NEED FOR COMPACT AND ECO-FRIENDLY DISINFECTION TECHNOLOGIES BOOSTING MARKET GROWTH	104
8.4.2	WATER DISINFECTION	106
8.4.2.1	Rising demand for safe and chemical-free drinking water driving adoption	106
8.4.3	AIR DISINFECTION	106
8.4.3.1	Increasing emphasis on infection prevention in enclosed spaces boosting deployment in HVAC systems	106
8.4.4	SURFACE DISINFECTION	107
8.4.4.1	Shift toward eco-friendly cleaning methods fueling demand	107
8.5	SECURITY	107
8.5.1	INCREASING FOCUS ON PRODUCT TRACEABILITY AND FRAUD PREVENTION FUELING MARKET GROWTH	107
8.5.2	COUNTERFEIT DETECTION (MONEY AND ID)	109
8.5.2.1	Growing need for counterfeit detection and document authentication driving market growth	109
8.5.3	FORENSIC	109
8.5.3.1	Rising demand for non-intrusive forensic tools to increase adoption in law enforcement and investigation	109
8.6	LITHOGRAPHY	109
8.6.1	RISING DEMAND FOR HIGH-PRECISION PATTERNING DRIVING ADOPTION	109
8.7	OTHER APPLICATIONS	111
9	UV LED MARKET, BY END USER	113
9.1	INTRODUCTION	114
9.2	INDUSTRIAL	115
9.2.1	INCREASING DEMAND FOR UV TECHNOLOGY IN MANUFACTURING SECTOR TO DRIVE MARKET	115

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9.3	COMMERCIAL	118
9.3.1	RISING DEMAND FOR HYGIENE AND STERILIZATION IN HIGH-TRAFFIC COMMERCIAL SPACES DRIVING ADOPTION	118
	?	
9.4	RESIDENTIAL	121
9.4.1	RISING DEMAND FOR HYGIENIC LIVING CONDITIONS AND COMPACT DISINFECTION SOLUTIONS DRIVING ADOPTION	121
10	UV LED MARKET, BY REGION	125
10.1	INTRODUCTION	126
10.2	NORTH AMERICA	127
10.2.1	MACROECONOMIC OUTLOOK FOR NORTH AMERICA	127
10.2.2	US	131
10.2.2.1	Rising focus on sustainable disinfection accelerates market growth	131
10.2.3	CANADA	132
10.2.3.1	Growing demand for clean water and air quality strengthening UV LED deployment	132
10.2.4	MEXICO	134
10.2.4.1	Increasing environmental awareness fueling adoption of UV LEDs	134
10.3	EUROPE	135
10.3.1	MACROECONOMIC OUTLOOK FOR EUROPE	136
10.3.2	UK	140
10.3.2.1	Rising adoption in public infrastructure and smart sanitation to accelerate market growth	140
10.3.3	GERMANY	141
10.3.3.1	Increasing shift toward UV LED modules in CleanTech landscape to drive market	141
10.3.4	FRANCE	143
10.3.4.1	Rising demand for UV LED packages in healthcare and agriculture sectors to drive market	143
10.3.5	ITALY	144
10.3.5.1	Increasing demand in disinfection and food industries to support market growth	144
10.3.6	SPAIN	145
10.3.6.1	Rising application of UV LED modules in disinfection ecosystem fueling demand	145
10.4	REST OF EUROPE	147
10.5	ASIA PACIFIC	148
10.5.1	MACROECONOMIC OUTLOOK FOR ASIA PACIFIC	148
10.5.2	CHINA	152
10.5.2.1	Rising demand in industrial and disinfection applications to fuel market growth	152
10.5.3	JAPAN	153
10.5.3.1	Growing focus on UV LED innovation and exports to drive market	153
10.5.4	SOUTH KOREA	155
10.5.4.1	Growing demand in semiconductor & display sector to propel market	155
10.5.5	TAIWAN	156
10.5.5.1	Expanding UV LED applications in PCB manufacturing and surface treatment to drive market	156
10.5.6	INDIA	158
10.5.6.1	Government push for UV-based sanitation driving market growth	158
10.5.7	REST OF ASIA PACIFIC	159
10.6	ROW	161
10.6.1	MACROECONOMIC OUTLOOK FOR ROW	161
10.6.2	SOUTH AMERICA	164
10.6.2.1	Rising demand in manufacturing and public health infrastructure to drive market	164
10.6.3	MIDDLE EAST & AFRICA	165
10.6.3.1	Clean water and healthcare needs driving adoption	165

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10.6.3.2	GCC countries	167
10.6.3.3	Rest of Middle East & Africa	167
11	COMPETITIVE LANDSCAPE	168
11.1	OVERVIEW	168
11.2	KEY PLAYER STRATEGIES/RIGHT TO WIN, 2021-2024	168
11.3	MARKET SHARE ANALYSIS, 2024	170
11.4	REVENUE ANALYSIS, 2021-2024	171
11.5	COMPANY VALUATION AND FINANCIAL METRICS, 2025	172
11.6	BRAND COMPARISON	173
11.7	COMPANY EVALUATION MATRIX: KEY PLAYERS, 2024	174
11.7.1	STARS	174
11.7.2	EMERGING LEADERS	174
11.7.3	PERVASIVE PLAYERS	174
11.7.4	PARTICIPANTS	174
11.7.5	COMPANY FOOTPRINT: KEY PLAYERS, 2024	176
11.7.5.1	Company footprint	176
11.7.5.2	Region footprint	176
11.7.5.3	Technology footprint	177
11.7.5.4	Application footprint	178
11.7.5.5	End user footprint	178
11.8	COMPANY EVALUATION MATRIX: STARTUPS/SMES, 2024	179
11.8.1	PROGRESSIVE COMPANIES	179
11.8.2	RESPONSIVE COMPANIES	179
11.8.3	DYNAMIC COMPANIES	179
11.8.4	STARTING BLOCKS	179
11.8.5	COMPETITIVE BENCHMARKING: STARTUPS/SMES, 2024	181
11.8.5.1	Detailed list of key startups/SMEs	181
11.8.5.2	Competitive benchmarking of key startups/SMEs	182
11.9	COMPETITIVE SCENARIO	182
11.9.1	PRODUCT LAUNCHES/DEVELOPMENTS	183
11.9.2	DEALS	184
12	COMPANY PROFILES	185
12.1	KEY PLAYERS	185
12.1.1	SEOUL VIOSYS CO., LTD.	185
12.1.1.1	Business overview	185
12.1.1.2	Products/Solutions/Services offered	186
12.1.1.3	Recent developments	187
12.1.1.3.1	Deals	187
12.1.1.4	MnM view	188
12.1.1.4.1	Key strengths	188
12.1.1.4.2	Strategic choices	188
12.1.1.4.3	Weaknesses and competitive threats	188
12.1.2	NICHIA CORPORATION	189
12.1.2.1	Business overview	189
12.1.2.2	Products/Solutions/Services offered	190
12.1.2.3	Recent developments	191
12.1.2.3.1	Product launches	191

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- 12.1.2.4 MnM view 191
- 12.1.2.4.1 Key strengths 191
- 12.1.2.4.2 Strategic choices 192
- 12.1.2.4.3 Weaknesses and competitive threats 192
- 12.1.3 STANLEY ELECTRIC CO., LTD. 193
- 12.1.3.1 Business overview 193
- 12.1.3.2 Products/Solutions/Services offered 194
- 12.1.3.3 Recent developments 195
- 12.1.3.3.1 Product launches 195
- 12.1.3.4 MnM view 195
- 12.1.3.4.1 Key strengths 195
- 12.1.3.4.2 Strategic choices 195
- 12.1.3.4.3 Weaknesses and competitive threats 195
- 12.1.4 AMS-OSRAM AG 196
- 12.1.4.1 Business overview 196
- 12.1.4.2 Products/Solutions/Services offered 197
- 12.1.4.3 Recent developments 198
- 12.1.4.3.1 Product launches 198
- 12.1.4.3.2 Deals 198
- 12.1.4.4 MnM view 198
- 12.1.4.4.1 Key strengths 198
- 12.1.4.4.2 Strategic choices 199
- 12.1.4.4.3 Weaknesses and competitive threats 199
- ?
- 12.1.5 CRYSTAL IS, INC. 200
- 12.1.5.1 Business overview 200
- 12.1.5.2 Products/Solutions/Services offered 200
- 12.1.5.3 Recent developments 201
- 12.1.5.3.1 Deals 201
- 12.1.5.4 MnM view 201
- 12.1.5.4.1 Key strengths 201
- 12.1.5.4.2 Strategic choices 201
- 12.1.5.4.3 Weaknesses and competitive threats 202
- 12.1.6 EVERLIGHT ELECTRONICS CO., LTD. 203
- 12.1.6.1 Business overview 203
- 12.1.6.2 Products/Solutions/Services offered 205
- 12.1.6.3 Recent developments 205
- 12.1.6.3.1 Product launches 205
- 12.1.7 BROADCOM 206
- 12.1.7.1 Business overview 206
- 12.1.7.2 Products/Services/Solutions offered 208
- 12.1.8 LITE-ON TECHNOLOGY, INC. 209
- 12.1.8.1 Business overview 209
- 12.1.8.2 Products/Solutions/Services offered 210
- 12.1.9 LUMINUS, INC. 211
- 12.1.9.1 Business overview 211
- 12.1.9.2 Products/Solutions/Services offered 211

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- 12.1.9.3 Recent developments 212
- 12.1.9.3.1 Product launches 212
- 12.1.10 BOLB INC. 213
- 12.1.10.1 Business overview 213
- 12.1.10.2 Products/Solutions/Services offered 213
- 12.2 OTHER PLAYERS 214
- 12.2.1 TSLC 214
- 12.2.2 VIOLUMAS 215
- 12.2.3 HOUKEM 216
- 12.2.4 VISHAY INTERTECHNOLOGY, INC. 217
- 12.2.5 INTERNATIONAL LIGHT TECHNOLOGIES INC. 217
- 12.2.6 KRISHNA SMART TECHNOLOGY 218
- 12.2.7 LEDESTAR OPTO-ELECTRONICS TECH. CO., LTD. 219
- 12.2.8 MARKTECH OPTOELECTRONICS INC. 220
- 12.2.9 BOSTON ELECTRONICS CORPORATION 220
- 12.2.10 EPIGAP OSA PHOTONICS GMBH 221
- 12.2.11 SHENZHEN DESHENGXING ELECTRONICS CO., LTD. 222
- 12.2.12 LUMIXTAR 223
- 12.2.13 LUCKYLIGHT ELECTRONICS CO., LTD. 223
- 12.2.14 WURTH ELEKTRONIK EISOS GMBH & CO. KG 224
- 12.2.15 IBT GROUP 224
- 13 APPENDIX 225
- 13.1 INSIGHTS FROM INDUSTRY EXPERTS 225
- 13.2 DISCUSSION GUIDE 226
- 13.3 KNOWLEDGESTORE: MARKETSandMARKETS? SUBSCRIPTION PORTAL 229
- 13.4 CUSTOMIZATION OPTIONS 231
- 13.5 RELATED REPORTS 231
- 13.6 AUTHOR DETAILS 232

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