

Global UV Cold Cathode Lamp Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global UV Cold Cathode Lamp market size is expected to reach \$ 569 million by 2032, rising at a market growth of 3.1% CAGR during the forecast period (2026-2032).

The UV cold cathode lamp is a cold cathode light source that emits ultraviolet radiation based on the principle of low-pressure gas discharge. Its primary components include a glass tube, cold cathode electrodes, an inert gas or mercury vapor filling, a phosphor coating, a power driver, and a packaging structure. Capable of generating high-intensity UV radiation, these lamps are widely utilized in water treatment disinfection, air purification, surface sterilization, chemical reaction catalysis, liquid photocuring, and laboratory analysis and testing. In 2025, global sales volume for UV cold cathode lamps is projected to reach approximately 245 million units, with an average unit price of approximately \$1.80 and a capacity utilization rate of approximately 64%. Upstream enterprises in the industry primarily consist of glass tube manufacturers, tungsten electrode suppliers, inert gas providers, phosphor and coating material manufacturers, electronic driver manufacturers, and suppliers of packaging materials and vacuum exhaust equipment. Downstream enterprises mainly comprise water treatment equipment manufacturers, air purification equipment manufacturers, medical sterilization equipment manufacturers, laboratory instrument manufacturers, chemical and photocuring process companies, food and beverage manufacturers, and scientific research institutions; the industry's average gross profit margin stands at approximately 18%. Regarding the product cost structure, glass tubes and packaging materials account for approximately 28%; electrodes and electrode processing account for about 15%; phosphors and coatings account for about 12%; drivers and electronic components account for about 18%; gas filling and vacuum packaging account for about 10%; assembly and testing account for about 8%; packaging and logistics account for about 5%; and R&D, quality assurance, and after-sales support account for

about 4%. The list of downstream applications includes water treatment disinfection, air purification, surface sterilization, liquid photocuring, laboratory analysis, food and beverage disinfection, and scientific research experiments; the list of downstream clients includes municipal water treatment plants, swimming pool disinfection system providers, air purification equipment manufacturers, medical sterilization equipment manufacturers, chemical photocuring enterprises, food processing companies, scientific research institutions, and university laboratories. In terms of business opportunities, policy-driven growth stems from public health disinfection standards, environmental requirements for water treatment, air quality management regulations, and disinfection protocols for food safety and medical devices. Technological innovation is driven by mercury-free lamp designs, high-intensity and low-power drive systems, energy-efficient lamps with high radiant efficacy, extended service life, and intelligent monitoring capabilities. Meanwhile, shifting consumer demands are reflected in customers' increased focus on the stability of disinfection results, UV output efficiency, low energy consumption, longevity, ease of installation, and low operation and maintenance costs.

The market for ultraviolet cold cathode lamps is currently undergoing a structural adjustment. As LED UV light sources gradually penetrate application sectors such as water treatment, air disinfection, surface sterilization, and UV curing, the growth in demand for traditional cold cathode UV lamps within newly constructed systems has begun to slow. Nevertheless, sales driven by the replacement and maintenance of existing equipment remain stable, with significant applications persisting in swimming pools, water treatment plants, laboratories, and medical devices. Post-2025, the industry's competitive focus is expected to shift from mere light output and pricing toward factors such as service life, UV intensity, power consumption, stability, and intelligent control capabilities. International enterprises are poised to maintain their competitive edge in areas such as high stability, mercury-free designs, and driver technology, while domestic firms are expected to demonstrate strong competitiveness in cost control, rapid delivery, and after-sales service. Future growth opportunities are anticipated to stem primarily from responses to public health crises, the expansion of air disinfection infrastructure, increased demand for UV sterilization in food processing plants and pharmaceutical facilities, the upgrading of scientific research equipment, and environmental water treatment retrofits. However, the industry faces potential risks, including the accelerating adoption of LED alternatives, fluctuations in raw material costs, product homogenization within the low-end segment, uncertainties regarding customer procurement cycles, and increasingly stringent compatibility requirements for new equipment. Overall, ultraviolet cold cathode lamps are expected to continue enjoying stable demand within the replacement market for existing systems and in

specific niches requiring specialized disinfection light sources; high-end products, in particular, will evolve toward mercury-free designs, extended service life, high efficiency, intelligent monitoring capabilities, and reduced operational and maintenance costs.

This report studies the global UV Cold Cathode Lamp production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for UV Cold Cathode Lamp and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of UV Cold Cathode Lamp that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global UV Cold Cathode Lamp total production and demand, 2021-2032, (M Units)

Global UV Cold Cathode Lamp total production value, 2021-2032, (USD Million)

Global UV Cold Cathode Lamp production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (M Units), (based on production site)

Global UV Cold Cathode Lamp consumption by region & country, CAGR, 2021-2032 & (M Units)

U.S. VS China: UV Cold Cathode Lamp domestic production, consumption, key domestic manufacturers and share

Global UV Cold Cathode Lamp production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (M Units)

Global UV Cold Cathode Lamp production by Type, production, value, CAGR, 2021-2032, (USD Million) & (M Units)

Global UV Cold Cathode Lamp production by Application, production, value, CAGR, 2021-2032, (USD Million) & (M Units)

This report profiles key players in the global UV Cold Cathode Lamp market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Stanley (JP), Ushio (JP), Cathode Lighting Systems (US), JKL Components Corp. (US), Plazmo Industries (US), Rexel (FR), Moderneon (GB), Miyakawa Corporation (JP), Senlights (JP), KLV (JP), etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World UV Cold Cathode Lamp market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (M Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global UV Cold Cathode Lamp Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global UV Cold Cathode Lamp Market, Segmentation by Type:

Below 30000 Hours

30000-50000 Hours

Above 50000 Hours

Global UV Cold Cathode Lamp Market, Segmentation by UV Type:

185nm

254nm

Others

Global UV Cold Cathode Lamp Market, Segmentation by Power:

?1W

1-5W

?5W

Global UV Cold Cathode Lamp Market, Segmentation by Application:

Household Appliances

Medical and Beauty

Decoration and Lighting

Other

Companies Profiled:

Stanley (JP)

Ushio (JP)

Cathode Lighting Systems (US)

JKL Components Corp. (US)

Plazmo Industries (US)

Rexel (FR)

Moderneon (GB)

Miyakawa Corporation (JP)

Senlights (JP)

KLV (JP)

Atlantic Ultraviolet Corporation (US)

Elevam (JP)

Cnlight (CN)

GMV Technology (CN)

Guangdong Kingrate (CN)

Chongqing Haobo (CN)

Key Questions Answered:

1. How big is the global UV Cold Cathode Lamp market?
2. What is the demand of the global UV Cold Cathode Lamp market?
3. What is the year over year growth of the global UV Cold Cathode Lamp market?
4. What is the production and production value of the global UV Cold Cathode Lamp market?
5. Who are the key producers in the global UV Cold Cathode Lamp market?
6. What are the growth factors driving the market demand?

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