

Global Long Wave UV Lamp Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Long Wave UV Lamp market size is expected to reach \$ 1668 million by 2032, rising at a market growth of 7.0% CAGR during the forecast period (2026-2032). In 2025, global Long Wave UV Lamp production reached approximately 32.09 M Units. The average price is approximately \$32. A Long Wave UV Lamp is a light source that emits long-wavelength ultraviolet radiation in the UV-A range (approximately 315-400 nm). It is designed to produce ultraviolet light that is closest to visible violet light and is commonly used for fluorescence excitation, material curing, inspection, and special illumination, rather than for sterilization.

Gross Profit Margin Levels

The gross profit margins of long-wave ultraviolet lamps exhibit a clear 'application stratification + delivery form stratification.' Low-end standardized black fluorescent lamps (BL/BLB) are closer to bulk lighting products, with transparent pricing and fragmented channels, and their gross profit margins are typically between 15% and 25%. Branded lighting fixtures targeting insect traps, stage lighting, and basic testing can achieve gross profit margins of 20% to 35% due to certification, stability, and channel service premiums. After entering industrial solidification, lighting fixtures are no longer just 'light sources' but 'process components': medium-pressure mercury lamps/electrodeless lamps/matching reflectors and cooling structures are highly sensitive to lifespan, light decay, energy consistency, and downtime costs. Coupled with the service attributes of spare parts replacement, the industry's gross profit margin is commonly between 30% and 45%, and can be further increased in customized specifications, long lifespan, and fast delivery scenarios in key production lines such as high-speed printing/wide-width coating. Meanwhile, UV-A LED modules are more significantly affected by chip efficiency, packaging heat dissipation, secondary optical design, and drive control. If a system with 'high irradiance + narrow bandgap + closed-loop control' capabilities is possessed, the gross profit margin is often higher than that

of simply selling bulbs/tubes.

Industry Driving Factors

The growth in demand for long-wave ultraviolet lamps essentially stems from the manufacturing industry's upgrade of 'drying/curing/inspection' from time-consuming processes to measurable, closed-loop, and traceable processes. In printing and packaging, coating, and electronic assembly, UV curing replaces thermal curing and solvent evaporation with second-level curing, resulting in higher line speeds, lower energy consumption, and less VOC control pressure, driving the continuous expansion of curing systems and light sources (multiple institutions have given rapid growth forecasts for the UV curing system market, but different calibers lead to differences in the base figures). On the other hand, regulatory and supply chain constraints on mercury-containing light sources, coupled with the efficiency and lifespan advantages of UV-LEDs in the 365-405nm wavelength band, are accelerating the replacement of some traditional mercury lamp applications by UV-A LEDs, driving the 'lamp' from a consumable to a 'semiconductor module.' Meanwhile, the standardized requirements for 365nm fluorescence excitation in NDT and other scenarios such as criminal investigation and anti-counterfeiting have strengthened the rigid demand for professional testing lamps and increased brand concentration.

This report studies the global Long Wave UV Lamp production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Long Wave UV 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 Long Wave UV Lamp that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Long Wave UV Lamp total production and demand, 2021-2032, (K Units)

Global Long Wave UV Lamp total production value, 2021-2032, (USD Million)

Global Long Wave UV Lamp production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Units), (based on production site)

Global Long Wave UV Lamp consumption by region & country, CAGR, 2021-2032 & (K Units)

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

Global Long Wave UV Lamp production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Units)

Global Long Wave UV Lamp production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

Global Long Wave UV Lamp production by Application, production, value, CAGR,

2021-2032, (USD Million) & (K Units)

This report profiles key players in the global Long Wave UV 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 Heraeus Noblelight, Signify, IST METZ, ams OSRAM, USHIO, GEW, Phoseon Technology, Dr. H?nle, Excelitas, Baldwin, 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 Long Wave UV Lamp market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K 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 Long Wave UV Lamp Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Long Wave UV Lamp Market, Segmentation by Type:

Straight Tube Long-Wave Ultraviolet Lamp

U-Shaped Long-Wave Ultraviolet Lamp

Others

Global Long Wave UV Lamp Market, Segmentation by Power Specifications:

Low Power

Medium Power

High Power

Global Long Wave UV Lamp Market, Segmentation by Light Emission Mechanism:

Black Fluorescent Lamp

Medium-Pressure Mercury Lamp

Others

Global Long Wave UV Lamp Market, Segmentation by Application:

Industrial Manufacturing Sector

Medical and Healthcare Sector

Beauty and Skincare Sector

Others

Companies Profiled:

Heraeus Noblelight

Signify

IST METZ

ams OSRAM

USHIO

GEW

Phoseon Technology

Dr. H?nle

Excelitas

Baldwin

Dymax

Integration Technology

Stanley Electric

Nichia

Seoul Viosys

Luminus Devices

Lumileds

LG Innotek

Samsung LED

Ennostar

Vilber Lourmat

Key Questions Answered:

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

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