

# Surgical Lights Market: Projected to Reach USD 3.05 Billion with a 4.12% CAGR by 2032

The Surgical Lights Market is expected to grow at a 4.12% CAGR, driven by technological advancements and increased demand for high-quality medical lighting.

AUSTIN, TX, UNITED STATES, November 13, 2024 /EINPresswire.com/ -- The Surgical Lights Market, valued at USD 2.14 billion in 2023, is expected to grow significantly, reaching USD 3.05 billion by 2032.



Overview of the Surgical Lights Market

The demand for surgical lights is surging due to the increasing number of surgeries, improvements in healthcare infrastructure, and technological advancements in lighting solutions. High-quality lighting is crucial in providing optimal visibility during surgeries, ensuring precision and better outcomes. With the rising number of hospitals and ambulatory surgical centers, the demand for efficient and durable surgical lighting systems is also on the rise. Additionally, the adoption of LED surgical lights, which offer energy efficiency and longer life spans, is driving market growth. Technological advancements such as adjustable brightness, improved color rendering, and ergonomically designed systems are enhancing the functionality and efficiency of surgical lights.

The growing trend of minimally invasive surgeries and the expansion of healthcare facilities in emerging economies are also key drivers of the market. As hospitals continue to upgrade their surgical theaters with the latest equipment, there is a growing preference for modern surgical lighting systems that provide brighter, clearer, and more energy-efficient illumination. Furthermore, the trend towards integrated operating rooms, where all surgical tools are interconnected, is boosting the adoption of advanced surgical lighting systems that can be controlled remotely for enhanced convenience.

Get a Sample Report of Surgical Lights Market @ <a href="https://www.snsinsider.com/sample-">https://www.snsinsider.com/sample-</a>

#### request/3221

### Major Key Players:

- Koninklijke Philips N.V.
- HILL-ROM HOLDINGS, INC.
- SKYTRON
- Herbert Waldmann GmbH & Co. KG
- I.M.E.O.N. Medical GmbH & Co. KG
- BIHLER OF AMERICA
- Getinge AB
- STERIS PLC
- CV Medical

## Segment Analysis

### By Technology:

- Halogen
- LED

LED surgical lights dominated the market in 2023, accounting for approximately 65.8% of the market share in 2023. These lights are preferred due to their energy efficiency, longer lifespan, and ability to provide high-quality, consistent illumination. LED lights are also cooler than traditional halogen lights, which helps to maintain a comfortable environment in the operating room. Although halogen surgical lights are still used in some healthcare facilities, their market share is steadily declining. Halogen lights tend to generate more heat and consume more energy, making them less efficient compared to LED lights. However, they are still favored in certain settings where the upfront cost is a more significant factor than energy efficiency.

# By Application:

- Gynaecological
- Cardiac

The Gynecological Surgery segment held the largest share of the market, with over 62.3% of the total share in 2023. Gynecological procedures often require precision and clear visibility, which is why high-quality surgical lights are in high demand. These lights help surgeons perform delicate procedures such as hysterectomies and laparoscopies with accuracy.

The cardiac surgery segment is the fastest-growing, driven by the increasing prevalence of heart diseases globally. As the demand for open-heart surgeries and minimally invasive procedures rises, the need for optimal surgical lighting solutions is also increasing. This segment is expected to grow at a CAGR of 4.9% from 2024 to 2032.

### By End User:

- Hospital Operating Rooms
- Ambulatory Surgery Centers

Hospital operating rooms (ORs) accounted for the largest share of the market in 2023 with a market share of 71.3%, as these rooms typically require advanced lighting solutions to ensure visibility during various types of surgeries. ASCs are the fastest-growing segment in the surgical lights market, driven by the growing number of outpatient surgeries. The increasing preference for minimally invasive procedures that require smaller, more efficient surgical lights is propelling growth in this segment. The ASC segment is expected to grow at a CAGR of 5.1% over the forecast period.

Buy Full Research Report on Surgical Lights Market 2024-2032 @ https://www.snsinsider.com/checkout/3221

### **Regional Analysis**

North America remained the largest and most developed market for surgical lights, accounting for over 41.6% of the global market share in 2023. The region benefits from advanced healthcare infrastructure, high adoption rates of technologically advanced surgical lighting systems, and significant investments in the healthcare sector. The United States is the major contributor to the growth of this market, with healthcare facilities consistently upgrading their surgical theaters to incorporate state-of-the-art lighting solutions. Leading companies such as Stryker, Hill-Rom, and Getinge have a significant presence in this region, providing cutting-edge products for the surgical lights market. In addition, the increasing number of surgical procedures, coupled with rising awareness about the benefits of LED surgical lights, is driving market growth. North America's healthcare providers are also focusing on reducing energy consumption and improving operational efficiency, leading to an increased demand for energy-efficient LED lights.

Europe is the second-largest market for surgical lights, contributing nearly 29.8% of the global market share in 2023. The region is characterized by high healthcare expenditure, widespread adoption of advanced medical technologies, and a growing number of surgeries performed each year. Countries such as Germany, the UK, and France are leading the market due to their well-established healthcare infrastructure and large base of healthcare facilities.

The European market is expected to grow steadily over the forecast period, driven by an increasing focus on healthcare modernization and the growing number of outpatient procedures. Major companies such as Philips Healthcare, Getinge, and Drägerwerk AG are expanding their footprint in Europe, introducing innovative surgical lighting solutions designed to meet the needs of modern operating rooms.

Recent Developments in the Surgical Lights Market

• January 2024– Getinge launched the Maquet Ezea, an easy-to-use and robust surgical light

designed for various settings, including general operating rooms, outpatient treatment rooms, intensive care units, and emergency departments. This innovative product aims to improve surgical visibility while providing long-lasting performance.

• January 2024– Activ Surgical made significant strides with the launch of its ActivSight Intelligent Light, marking its inaugural international surgery at Abdali Hospital in Amman, Jordan. This breakthrough product enhances surgical visualization by providing real-time insights and seamlessly integrates with laparoscopic and robotic systems.

The Surgical Lights Market is poised for significant growth as the healthcare industry increasingly demands high-performance lighting solutions to improve the quality of surgical procedures. Key drivers such as the shift towards energy-efficient technologies, a rise in minimally invasive surgeries, and the growth of healthcare infrastructure, especially in emerging economies, will continue to fuel the market expansion.

Speak with Our Expert Analyst Today to Gain Deeper Insights @ <a href="https://www.snsinsider.com/request-analyst/3221">https://www.snsinsider.com/request-analyst/3221</a>

#### About Us:

S&S Insider is a global leader in market research and consulting, shaping the future of the industry. Our mission is to empower clients with the insights they need to thrive in dynamic environments. Utilizing advanced methodologies such as surveys, video interviews, and focus groups, we provide up-to-date, accurate market intelligence and consumer insights, ensuring you make confident, informed decisions.

Akash Anand
SNS Insider | Strategy and Stats
+1 415-230-0044
email us here
Visit us on social media:
Facebook
X
LinkedIn
Instagram
YouTube

This press release can be viewed online at: https://www.einpresswire.com/article/760171765

EIN Presswire's priority is source transparency. We do not allow opaque clients, and our editors try to be careful about weeding out false and misleading content. As a user, if you see something we have missed, please do bring it to our attention. Your help is welcome. EIN Presswire, Everyone's Internet News Presswire™, tries to define some of the boundaries that are reasonable in today's world. Please see our Editorial Guidelines for more information.

© 1995-2024 Newsmatics Inc. All Right Reserved.