

# Global Light-Proof Indwelling Needle Market Growth 2026-2032

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## Abstracts

The global Light-Proof Indwelling Needle market size is predicted to grow from US\$ 837 million in 2025 to US\$ 1294 million in 2032; it is expected to grow at a CAGR of 6.4% from 2026 to 2032.

Light-Proof Indwelling Needle refers to a specialized intravenous access device designed to provide both venous catheterization and light-shielding protection during infusion therapy. The product is generally composed of a catheter, introducer needle, hub, extension components, and light-blocking structures or materials that help prevent photosensitive medications and infusion solutions from being exposed to excessive light. By reducing the influence of ambient light, the device helps maintain the stability, effectiveness, and quality of drugs throughout the infusion process. It is commonly used in situations where light-sensitive medications require controlled administration conditions.

Light-proof indwelling needles are typically manufactured using high-biocompatibility materials such as polyurethane and may incorporate advanced safety designs, including needle-stick prevention systems, positive-pressure connectors, and closed infusion systems. The product is suitable for fluid infusion, medication administration, blood transfusion, nutritional support, and other intravenous therapies. By combining venous access functionality with light-protection capability, light-proof indwelling needles enhance treatment safety, reduce medication degradation risks, and improve overall infusion quality in clinical settings.

In 2025, global Light-Proof Indwelling Needle production reached approximately 301 million units, with an average market price of around US\$2.84 per unit.

The global Light-Proof Indwelling Needle market has shown stable growth as healthcare providers increasingly focus on medication protection, infusion safety, and quality management during intravenous therapy. The growing use of photosensitive drugs in oncology treatment, critical care, neonatal medicine, nutritional support, and specialized infusion therapies has significantly increased demand for products capable of preventing light-induced drug degradation. As hospitals continue to improve pharmaceutical management standards and infusion protocols, light-proof indwelling needles are becoming an important segment within the intravenous access device market.

Several factors contribute to market growth. Increasing prevalence of chronic diseases, expanding hospital infrastructure, rising healthcare expenditures, and growing utilization of advanced infusion therapies have all increased demand for specialized venous access products. Healthcare institutions are paying greater attention to maintaining drug efficacy and reducing medication waste, which further supports adoption of light-protective infusion devices. Continuous advancements in catheter materials, safety technologies, infection-control designs, and light-shielding solutions are improving product performance and broadening clinical applications.

North America and Europe remain important markets due to established healthcare systems, strict medication management standards, and widespread use of high-value pharmaceutical products. Asia-Pacific is experiencing rapid growth driven by healthcare modernization, increased hospital capacity, and rising awareness of infusion quality management. Emerging markets are also gradually adopting advanced infusion devices as healthcare systems improve and clinical treatment standards continue to rise.

Despite positive market prospects, the industry faces challenges including relatively higher product costs, regulatory compliance requirements, and the need for healthcare personnel training regarding proper use of specialized infusion products. Market participants continue to invest in product innovation, material optimization, safety enhancement, and integrated infusion solutions to strengthen competitiveness. Future development is expected to focus on multifunctional products that combine light protection, safety protection, infection prevention, and compatibility with intelligent infusion systems to improve clinical efficiency and patient outcomes.

LP Information, Inc. (LPI) ' newest research report, the "Light-Proof Indwelling Needle Industry Forecast" looks at past sales and reviews total world Light-Proof Indwelling Needle sales in 2025, providing a comprehensive analysis by region and market sector of projected Light-Proof Indwelling Needle sales for 2026 through 2032. With Light-

Proof Indwelling Needle sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Light-Proof Indwelling Needle industry.

This Insight Report provides a comprehensive analysis of the global Light-Proof Indwelling Needle landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Light-Proof Indwelling Needle portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Light-Proof Indwelling Needle market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Light-Proof Indwelling Needle and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Light-Proof Indwelling Needle.

This report presents a comprehensive overview, market shares, and growth opportunities of Light-Proof Indwelling Needle market by product type, application, key manufacturers and key regions and countries.

#### Segmentation by Type:

Integrated Type

Separated Type

#### Segmentation by Safety Function:

Standard Light-Protective IV Cannula

Safety Light-Protective IV Cannula

Positive Pressure Light-Protective IV Cannula

### Segmentation by Application:

Hospital

Clinical

Home Care

Others

### This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

Becton Dickinson (BD)

B. Braun

Terumo

Nipro

Teleflex

Smiths Medical

Ande Medical

Weigao Group

Suzhou Linhwa Medical

Foshan Special Medical

Weihai Jierui Medical Products

Jiangxi Hongda Medical

Beijing Fert Technology

Henan Shuguang Hzk Biological

#### Key Questions Addressed in this Report

What is the 10-year outlook for the global Light-Proof Indwelling Needle market?

What factors are driving Light-Proof Indwelling Needle market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Light-Proof Indwelling Needle market opportunities vary by end market size?

How does Light-Proof Indwelling Needle break out by Type, by Application?

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