

Global Light-Proof Indwelling Needle Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

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Abstracts

According to our (Global Info Research) latest study, the global Light-Proof Indwelling Needle market size was valued at US\$ 881 million in 2025 and is forecast to a readjusted size of US\$ 1332 million by 2032 with a CAGR of 6.1% during review period.

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.

This report is a detailed and comprehensive analysis for global Light-Proof Indwelling Needle market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is

constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global Light-Proof Indwelling Needle market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Light-Proof Indwelling Needle market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Light-Proof Indwelling Needle market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Light-Proof Indwelling Needle market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2021-2026

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Light-Proof Indwelling Needle

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Light-Proof Indwelling Needle market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Becton Dickinson (BD), B. Braun, Terumo, Nipro, Teleflex, Smiths Medical, Ande Medical, Weigao Group, Suzhou Linhwa Medical, Foshan Special Medical, etc.

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

Market Segmentation

Light-Proof Indwelling Needle market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Integrated Type

Separated Type

Market segment by Safety Function

Standard Light-Protective IV Cannula

Safety Light-Protective IV Cannula

Positive Pressure Light-Protective IV Cannula

Market segment by Application

Hospital

Clinical

Home Care

Others

Major players covered

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

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Light-Proof Indwelling Needle product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Light-Proof Indwelling Needle, with price, sales quantity, revenue, and global market share of Light-Proof Indwelling Needle from 2021 to 2026.

Chapter 3, the Light-Proof Indwelling Needle competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Light-Proof Indwelling Needle breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2021 to 2032.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2021 to 2026. and Light-Proof Indwelling Needle market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Light-Proof Indwelling Needle.

Chapter 14 and 15, to describe Light-Proof Indwelling Needle sales channel, distributors, customers, research findings and conclusion.

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