

Global Flat-Panel Tunnel Lights 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 Flat-Panel Tunnel Lights market size was valued at US\$ 602 million in 2025 and is forecast to a readjusted size of US\$ 890 million by 2032 with a CAGR of 5.7% during review period.

In 2025, global sales of Flat-Panel Tunnel Light reached approximately 1.55?1.85 million units, with an average market price of about USD 320?390 unit, an annual production capacity of roughly 1.95?2.35 million units, and an industry-average gross margin of approximately 25%.

Flat-Panel Tunnel Lights are professional lighting fixtures designed for enclosed or semi-enclosed transport spaces such as road tunnels, urban underpasses, railway tunnels, metro tunnels, culverts and underground passages. A typical luminaire consists of LED light-source modules, secondary optical lenses or reflectors, LED drivers, thermal management structures, corrosion-resistant housings, mounting brackets and dimming or control interfaces. The product is usually built in a flat, plate-type, low-profile, compact or linear form factor to support installation on tunnel ceilings, side walls, cable trays or dedicated brackets. Its key functions include mitigating the black-hole effect at tunnel entrances, supporting driver visual adaptation at threshold and transition zones, maintaining uniform luminance in interior zones, reducing glare, enabling long continuous operation, resisting moisture, dust, vibration, corrosion and high-pressure cleaning, and reducing maintenance frequency. Key specifications include wattage, luminous flux, efficacy, optical distribution, ingress protection, impact resistance, color temperature, CRI, rated lifetime, dimming method and mounting mode. This study focuses on flat or plate-type LED luminaires used for main tunnel lighting, entrance reinforcement lighting, transition-zone lighting and continuous base lighting in transport

tunnel applications.

This report is a detailed and comprehensive analysis for global Flat-Panel Tunnel Lights 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 Flat-Panel Tunnel Lights market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Flat-Panel Tunnel Lights 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 Flat-Panel Tunnel Lights 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 Flat-Panel Tunnel Lights 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 Flat-Panel Tunnel Lights

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 Flat-Panel Tunnel Lights 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 Signify N.V., Schröder SA, Holophane, Zumtobel, Panasonic, Iwasaki Electric, Seiwa Electric, Legrand, Kingsun, Carandini, etc.

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

Market Segmentation

Flat-Panel Tunnel Lights 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

- Symmetric Distribution

- Asymmetric Distribution

Market segment by Installation

- Ceiling-mounted

- Wall-mounted

Market segment by Application

- Road Tunnel

- Railway Tunnel

- Others

Major players covered

Signify N.V.

Schröder SA

Holophane

Zumtobel

Panasonic

Iwasaki Electric

Seiwa Electric

Legrand

Kingsun

Carandini

ZGSM

Yaham

LUG

Disano

AGC Lighting

Spark Optoelectronics

Palazzoli

Unilumin

GMR ENLIGHTS

Liaoyuan Lighting

KML Lighting

Instapower

COMLED

Heper Lighting

Juyoung Lighting

KOLED

Geo Lighting

INS&CO

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 Flat-Panel Tunnel Lights product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Flat-Panel Tunnel Lights, with price, sales quantity, revenue, and global market share of Flat-Panel Tunnel

Lights from 2021 to 2026.

Chapter 3, the Flat-Panel Tunnel Lights competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Flat-Panel Tunnel Lights 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 Flat-Panel Tunnel Lights 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 Flat-Panel Tunnel Lights.

Chapter 14 and 15, to describe Flat-Panel Tunnel Lights sales channel, distributors, customers, research findings and conclusion.

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