

COVID-19 World LED Chip and Module Market Research Report (by Product Type, End-User/Application and Regions/Countries)

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Abstracts

SUMMARY

Epi/chip. Epitaxy refers to the process of evolving a wafer (sapphire or SiC, for instance) by depositing epitaxial layers on the wafer using MOCVD. Creating the epitaxial layers is the most critical and capital-intensive step in LED manufacturing. After additional wafer processing to create the metal connection, the wafer is cut up ("diced") into chips. Although it can be used for different applications, the quality requirements (mainly efficacy) of the epi/chip differ by application. Module (sometimes called light engine). Creation of a module (light engine) is the next step in the LED lighting value chain. The module (light engine) mainly consists of one or more LED packages, secondary optics, a heat sink and an electrical driver. The LEDs are mounted on a PCB (printed circuit board), and the modules (light engines) are integrated with optics and thermal/power management components to optimize the module (light engine) to each application.

This report includes market status and forecast of global and major regions, with introduction of vendors, regions, product types and end industries; and this report counts product types and end industries in global and major regions.

The report includes as follows:

The report provides current data, historical overview and future forecast.

The report includes an in-depth analysis of the Global market for LED Chip and Module , covering Global total and major region markets.

The data of 2017-2025 are included. All-inclusive market are given through data on sales, consumption, and prices (Global total and by major regions).



The report provides introduction of leading Global manufacturers. LED Chip and Module market prospects to 2025 are included (in sales, consumption and price).

Market Segment as follows:

By Region / Countries

North America (U.S., Canada, Mexico)

Europe (Germany, U.K., France, Italy, Russia, Spain etc)

Asia-Pacific (China, India, Japan, Southeast Asia etc)

South America (Brazil, Argentina etc)

Middle East & Africa (Saudi Arabia, South Africa etc)

By Type

Industrial Grade of Liquid Silicone Rubber (LSR)

Food Grade of Liquid Silicone Rubber (LSR)

Medical Grade of Liquid Silicone Rubber (LSR)

Others

By End-User / Application

Automotive

Electronics

Medical

Customer consumption and Industrial



Building Industry

	Building Industry	
By Company		
	Dow Corning	
	Wacker Chemicals	
	Momentive	
	ShinEtsu	
	KCC Corporation	
	Laur Silicone	
	Tianci Materials	
	Guangdong Polysil	
	Shenzhen SQUARE Silicone	
	BlueStar Xinghuo	
	Wynca	
	Jiangsu Tianchen	

Dongguan New Orient Technology



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