

# Global Fullerene Competitive Landscape Professional Research Report 2025

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## Abstracts

### Market Overview

According to DIResearch's in-depth investigation and research, the global Fullerene market size will reach 171.55 Million USD in 2025 and is projected to reach 265.54 Million USD by 2032, with a CAGR of 6.44% (2025-2032). Notably, the China Fullerene market has changed rapidly in the past few years. By 2025, China's market size is expected to be Million USD, representing approximately % of the global market share.

### Research Summary

Fullerenes are a class of carbon allotropes, consisting of molecules composed entirely of carbon atoms arranged in the form of a hollow sphere, ellipsoid, or tube. The most common and well-known fullerene is the buckyball or buckytube, also known as C<sub>60</sub> or C<sub>70</sub>, resembling a soccer ball and a cylindrical structure, respectively. Fullerenes were discovered in 1985, and their unique molecular structure and properties have since garnered significant attention in the fields of chemistry and materials science. They exhibit remarkable characteristics, including high tensile strength, electrical conductivity, and potential applications in areas such as nanotechnology, materials synthesis, and medical research. Fullerenes have been explored for their role in drug delivery, as catalysts, and in the development of novel materials with diverse applications due to their distinctive cage-like structures.

The major global manufacturers of Fullerene include VC60, Nano-C, Frontier Carbon Corporation, Solenne BV, MTR, BuckyUSA, EMFUTUR Technologies, MER Holdings, Xiamen Funano, NeoTechProduct, COCC, Suzhou Dade, etc. The global players competition landscape in this report is divided into three tiers. The first tier comprises

global leading enterprises that command a substantial market share, hold a dominant industry position, possess strong competitiveness and influence, and generate significant revenue. The second tier includes companies with a notable market presence and reputation; these firms actively follow industry leaders in product, service, or technological innovation and maintain a moderate revenue scale. The third tier consists of smaller companies with limited market share and lower brand recognition, primarily focused on local markets and generating comparatively lower revenue.

This report studies the market size, price trends and future development prospects of Fullerene. Focus on analysing the market share, product portfolio, prices, sales, revenue and gross profit margin of global major manufacturers, as well as the market status and trends of different product types and applications in the global Fullerene market. The report data covers historical data from 2020 to 2024, based year in 2025 and forecast data from 2026 to 2032.

The regions and countries in the report include North America, Europe, China, APAC (excl. China), Latin America and Middle East and Africa, covering the Fullerene market conditions and future development trends of key regions and countries, combined with industry-related policies and the latest technological developments, analyze the development characteristics of Fullerene industries in various regions and countries, help companies understand the development characteristics of each region, help companies formulate business strategies, and achieve the ultimate goal of the company's global development strategy.

The data sources of this report mainly include the National Bureau of Statistics, customs databases, industry associations, corporate financial reports, third-party databases, etc. Among them, macroeconomic data mainly comes from the National Bureau of Statistics, International Economic Research Organization; industry statistical data mainly come from industry associations; company data mainly comes from interviews, public information collection, third-party reliable databases, and price data mainly comes from various markets monitoring database.

Global Key Manufacturers of Fullerene Include:

VC60

Nano-C

Frontier Carbon Corporation

Solenne BV

MTR

BuckyUSA

EMFUTUR Technologies

MER Holdings

Xiamen Funano

NeoTechProduct

COCC

Suzhou Dade

Fullerene Product Segment Include:

C60

C70

Others

Fullerene Product Application Include:

Cosmetics

Pharmaceutical

Semiconductor & Electronics

Renewable Energy

Others

## **Chapter Scope**

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