

# Commercial Busbar Trunking Systems Market Opportunity, Growth Drivers, Industry Trend Analysis, and Forecast 2024 – 2032

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### **Abstracts**

The Global Commercial Busbar Trunking Systems Market was valued at USD 1 billion in 2023 and is projected to grow at a CAGR of 10.5% from 2024 to 2032. This growth is driven by rapid urbanization and infrastructure development, alongside increasing demands for energy efficiency in electrical systems. As cities expand, the need for efficient, scalable power distribution solutions rises, making busbar trunking systems a preferred choice for commercial projects due to their flexibility and potential for future growth. Governments and organizations are focusing on energy-efficient systems in commercial buildings, further boosting demand for busbar trunking systems. These systems offer exceptional power distribution with minimal energy losses than traditional cabling solutions.

Their cost-effectiveness and modular design enable easy expansion and customization, resulting in significant cost savings for large commercial projects, further enhancing their appeal over conventional wiring methods. The market is segmented based on power rating, which includes categories such as lighting, low, medium, and high. The lighting segment is expected to surpass USD 0.4 billion by 2032 due to the growing need for streamlined and efficient power distribution solutions in commercial settings. This increasing demand is driving the adoption of busbar trunking systems across various configurations.

In terms of application, the market is divided into sectors such as education, retail, hospitality, societies, healthcare, and others. The healthcare segment is anticipated to grow at over 11% CAGR by 2032. The focus on safety and fire resistance in healthcare facilities makes busbar trunking systems an ideal choice. These systems meet modern electrical safety standards while offering easy installation and minimal maintenance, thus securing a notable share of the overall market. Regionally, the U.S. market is expected to surpass USD 0.3 billion by 2032, driven by increasing demand for energy-



efficient distribution systems and ongoing efforts to modernize aging infrastructure.

In addition, the adoption of renewable energy sources and government regulations promoting sustainable and safe electrical systems are boosting the market in the U.S. The Asia Pacific region is also set for significant growth, fueled by rising electricity demand and expanding power connections. The integration of renewable energy in commercial buildings has further driven the need for efficient power distribution solutions, positioning busbar trunking systems as an essential component of the region's expanding power sector.



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