

Price of Medium Voltage Lighting Distribution Box



Overview

Industrial Lighting Distribution Box Price Results for "industrial lighting distribution box price" (75) M Buder Distribution Box Indoor Lighting Concealed.

Key Takeaways

The price of a medium voltage lighting distribution box typically ranges from \$2,000 to \$15,000 or more, depending on specifications, features, and installation requirements. Pricing Factors

The cost of a medium voltage distribution box is influenced by several key factors:

- **Voltage and Amperage Ratings:** Higher voltage and current capacities increase the cost due to more robust insulation, circuit breakers, and safety components .
- **Number of Circuits:** Boxes with more circuits or modular expansion capabilities are more expensive .
- **Material and Construction:** Weatherproof or corrosion-resistant enclosures for outdoor use carry a premium compared to indoor-rated units .
- **Safety and Compliance:** Units meeting IEC, ANSI, or IEEE standards, and including protective features like surge protection, arc fault detection, or integrated monitoring, are priced higher .

- **Advanced Features:** Smart monitoring, remote control, digital displays, and integration with building management systems can significantly increase the upfront cost .

- **Customization:** Special mounting configurations, labeling, or integration with existing infrastructure can add to the price .

Typical Price Ranges

- **Basic Medium Voltage Units:** \$2,000–\$5,000 for standard indoor applications with minimal circuits and basic protection .

- **Commercial/Industrial Units:** \$5,000–\$10,000 for units with multiple circuits, higher amperage, and enhanced safety features .

- **High-End or Custom Units:** \$10,000–\$15,000+ for outdoor-rated, weatherproof, smart-enabled, or fully customized distribution boxes .

Additional Considerations

- **Installation Costs:** Professional installation, grounding, and connection to the electrical grid can add significantly to the total project cost.

- **Maintenance and Upgrades:** Investing in durable, modular units can reduce long-term maintenance and allow future expansion without full replacement .

- **Supplier and Brand:** Reputable manufacturers like ABB provide medium voltage solutions with compliance to international standards, which may carry a higher price but ensure reliability and safety . In summary, while the exact price depends on specifications and features, medium voltage lighting distribution boxes generally start around \$2,000 and can exceed \$15,000 for advanced or customized solutions, with costs influenced by voltage, amperage, number of circuits, safety features, and installation requirements.

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Type: As mentioned earlier there are

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