

How much does a lighting cable tray cost

Article Overview

Light cable trays typically range from \$20 to \$60 per 3-meter section, depending on material, design, and supplier.

Price Overview

Light cable trays are available in various materials such as pre-galvanized steel, aluminum, PVC, or fiberglass-reinforced plastic (FRP), which influence the cost . For example, a 100mm light-duty pre-galvanized steel tray is sold per 3-meter length and generally falls within the \$20-\$60 range, depending on supplier and bulk order discounts . Non-metallic trays like PVC or FRP may be slightly higher due to corrosion and chemical resistance benefits .

Factors Affecting Price

- o **Material:** Steel trays are usually cheaper than aluminum or FRP, but aluminum offers lighter weight and corrosion resistance. PVC and FRP trays are ideal for outdoor or chemical environments .
- o **Design:** Ladder, perforated, or solid-bottom trays vary in cost. Ladder or open-grid trays are often more economical and allow better airflow .
- o **Length and Width:** Standard lengths are 3 meters, but wider or custom lengths increase the price .
- o **Load Capacity:** Light-duty trays are cheaper than medium or heavy-duty trays, which are designed for higher cable loads .
- o **Supplier and Volume:** Factory-direct or OEM purchases can reduce costs, especially for bulk orders. Trade discounts are often available for larger quantities .

Cost-Saving Tips

- o **Bulk Orders:** Purchasing multiple sections at once can reduce per-unit cost.
- o **OEM or Factory Direct:** Buying directly from manufacturers often provides competitive pricing.
- o **Material Choice:** Select the lightest material that meets your environmental and load requirements to optimize cost.

Summary

For typical commercial or industrial installations, expect light cable trays to cost around \$20-\$60 per 3-meter section, with prices influenced by material, design, and supplier options. For precise pricing, especially for bulk or custom orders, contacting suppliers like Direct Channel UK, McMaster-Carr, or Alibaba/Made-in-China vendors is recommended to obtain quotes tailored to your specifications .

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Available in various sizes and finishes, steel cable trays are designed to withstand heavy loads and harsh environments. Explore the

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The cost of steel cable trays generally falls between \$5 and \$25 per meter, depending on several factors such as the

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Cable tray pricing depends on materials, coatings, size, supplier margins, and order

The materials contained in this document may not be pertinent or fully cover the extent of the installation in non-government buildings

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