

How much does a finished right-angle cable tray cost



AI Overview

A finished right-angle cable tray typically costs between \$15 and \$100 per piece, depending on material, coating, and size.

Pricing Overview

The cost of a right-angle cable tray is influenced by several factors:

- Material:**
 - Pre-galvanized steel is the most affordable, suitable for dry indoor environments (\$15–\$30 per piece)
 - Hot-dip galvanized (HDG) steel offers better corrosion resistance for outdoor or industrial use (\$25–\$60 per piece)
 - Aluminum is lightweight and corrosion-resistant, often costing \$40–\$80 per piece
 - Stainless steel is the most durable and hygienic, ideal for harsh or coastal environments, priced \$60–\$100 per piece
- Coating and Finish:** Powder-coated or HDG finishes increase durability and cost. Pre-galvanized trays are cheaper but less resistant to corrosion.
- Size and Load Capacity:** Larger trays or those designed for heavy-duty cables cost more. Right-angle fittings are generally priced per unit rather than per meter, unlike straight trays.
- Supplier and Bulk Orders:** Ordering in bulk can reduce per-piece costs. Local labor, shipping, and installation requirements also affect the total cost.

Practical Considerations

Right-angle trays are essential for changing cable direction while maintaining support and airflow. For budgeting, consider both the tray and the necessary accessories (brackets, supports, fasteners). Installation complexity, such as height or confined spaces, may increase labor costs, which can sometimes exceed the cost of the tray itself.

Summary

For a standard right-angle cable tray fitting:

- Low-cost option: Pre-galvanized steel, ~\$15–\$30 per piece
- Mid-range option: HDG steel or aluminum, ~\$25–\$80 per piece
- High-end option: Stainless steel, ~\$60–\$100 per piece

These prices provide a practical range for planning electrical projects, with the final cost depending on material, finish, size, and installation environment.

Article Content

Price per metre for 100mm tray

Check out Unitrunk for their Uniklip Cable Tray system. It's a quicker way of installing cable tray. You will have to determine if the price outweighs the time.

Cable Tray & Accessories

WBT Performance Cable Tray, Shaped 4"X8"X118", Pregalvanized. Provides optimal support for high-performance data cable, up to and including fiber optic, Cat 5e, Cat 6, Cat 6A, and Cat 7.

Cable Tray Price List 2024 PDF

Price List Cable Tray 2024 - Free download as PDF File (.pdf), Text File (.txt) or view presentation slides online.

Hardcore Engineering Knowledge: Cable Tray

Get a detailed breakdown of 2024 cable tray installation costs. Learn how labor, materials, and other factors influence the final price.

Cable Management Price List 04

TRADE PRICE LISTCABLE MANAGEMENT ... EL600G EL750G EL900G ELR300150G ELR450150G ELR450300G ELR600150G ELR600300G ELR600450G ELR750150G ELR750300G ELR750450G

How Much Do Cable Trays Cost? A 2026 Comparison

Discover the 2026 cost breakdown for cable trays compared to conduit and wire mesh. Compare material prices, labor savings, and

Cable Tray Estimator

We offer complete kits to provide you with cable tray ready to install under new or existing raised floors based on the unique requirements at your facility.

Wire Mesh Tray Technical Guide

Please note! Not all steel wire cable trays are the same. The mechanical and electrical characteristics, tests, certifications, overall quality management aspects and recommendations referred to in this

Cable Tray Cost Comparison

Compare cable tray costs by type, material, and installation. Find the most cost-effective option for your project in this detailed buyer's guide.

Comprehensive Cable Tray Pricing Guide: Cost-Effective Solutions for ...

Explore competitive cable tray pricing options featuring durable materials, easy installation, and scalable solutions for efficient cable management in commercial and industrial applications.

Cable Ladder Trays

Cable ladder trays have side rails with rungs to route and support cable. The rungs allow cable to enter and exit anywhere along the span, and they facilitate future changes. These trays also provide free

Cable Tray And Fittings | Graybar Store

A cable tray system is used to support insulated electrical cables used for power distribution, control, and communication. Cable trays are used as an alternative

Cable Tray | Wire Management Tray | RightAngle Products

The Cable Tray is a simple cable management solution to help organize your desk's wires and cables.

CABLE TRAY SYSTEMS GUIDE

Cable Tray Systems Guide HUBBELL Hubbell Wiring Device-Kellems and Hubbell Premise Wiring are divisions of Hubbell Incorporated, a U.S. headquartered manufacturer with over 130 years of

Exploring Cable Tray Types and Applications

Often unheralded, cable trays play a vital role in tray cable installations throughout industrial, commercial, and residential projects.

Invisalign® Clear Aligners & Teeth Straightening

Invisalign® clear aligners are a faster and more comfortable option for teeth straightening compared to braces. Learn about treatment options today!

Cable Tray Price Per Meter: Market Analysis & Cost

Cable tray pricing depends on materials, coatings, size, supplier margins, and order quantity —plus hidden costs like shipping and installation.

Cable Tray Systems

Durable and reliable cable tray systems providing premium performance in commercial and industrial applications, available in a variety of materials to suit your needs.

Cable Tray Installation Cost per Meter – Price Estimator

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

Cable Tray Price List | Electrical Works

Cable tray are used in wiring of buildings to support electrical cables and wires that are used to distribute power, controls and communication. The cable tray are for hot dip galvanized

Cable Tray Price List | Electrical Works

The cable tray price list are for hot dip galvanized ladder type cable tray. The price is based on standard length of the cable tray which is 2.4 meters.

10 Things to Consider when Selecting a Cable Tray

We want to see your next construction project succeed whether you choose Snake Tray as your partner for cable management solutions or not

Contact Us

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