

Rooftop outdoor electrical distribution box installation price



Summary of Content

Installing a rooftop outdoor electrical distribution box typically costs between \$225 and \$540, depending on box type, weatherproofing, and labor requirements.

Material Costs

The cost of the distribution box itself varies based on size, material, and features. For a weatherproof outdoor rooftop box, prices generally range from \$15 to \$40 for premium 2-gang units with gasketed covers and multiple device compatibility. Standard residential boxes without weatherproofing are significantly cheaper, often under \$10, but are not suitable for rooftop exposure. Rooftop-specific boxes are designed to integrate with paver surfaces and include pedestals and adjustable flanges for flush installation.

Labor Costs

Professional installation labor is a major component of the total cost. Typical rates for electricians range from \$60 to \$90 per hour, with rooftop installations requiring 3-5 hours depending on complexity, accessibility, and wiring requirements. This includes cutting openings between pavers, mounting the box, connecting circuits, and ensuring proper weatherproofing. For multi-gang or feed-through boxes with additional breakers, labor and materials can increase the total cost to \$400-\$600.

Factors Affecting Total Price

- **Box Size and Capacity:** Larger boxes with multiple circuits or surge protection increase both material and labor costs.

Article Content

Outdoor Electrical Distribution Box Specifications: NEC

Complete specification guide for outdoor electrical distribution boxes covering NEC Article

Distribution Box Cost Guide: Value & Features

Explore distribution box cost factors, safety features, and budget solutions. Learn how to select the right

How Much Does a Junction Box Installation Cost? (2026)

Junction box installation cost Junction box installation costs \$100 to \$300 for parts and labor, depending on the

The installation requirements for the distribution box

A distribution box is the heart of any electrical system. It takes the incoming power and safely distributes it to different

Outdoor Outlet Installation Cost Guide 2026

Homeowners commonly pay for outdoor outlet installation to add weatherproof power access for lighting, landscaping,

Junction Box | Shop Electrical Waterproof Junction Box Online

We have a wide range of junction boxes available in various sizes and water-resistant materials, as well as price points. All our

Exterior Electrical Boxes for Outdoor Wiring | Lowe's

Exterior electrical boxes protect wiring connections outdoors. Check availability to support weather exposed lighting outlets and

Outdoor Outlet Estimates

Get 2026 Outdoor Outlet price and installation cost estimates. Free, online Outdoor Outlet cost guide estimates fair prices in your

Electrical Work Pricing Guide (2026)

Check out our electrical work pricing guide to calculate the costs to install or repair light fixtures, outlets, switches,

Cost To Install An Electrical Outlet: GFCI, 220v, 240v

The cost of installing outdoor electrical outlets varies based on factors such as outlet type,

MCB/RCBO distribution boards | Schneider Electric Hong Kong China

Our MCB/RCBO boards ensure safe and efficient power management in residential spaces, which are ideal for modern distribution

Rooftop electrical distribution box installation price

Rooftop electrical distribution box installation price Overview New panel box pricing typically ranges from about \$150 to \$1,900 for

New Panel Box Cost Guide 2026 - LatestCost - Real-Time Price

Overview Of Costs New panel box pricing typically ranges from about \$150 to \$1,900 for parts and labor, with most

Outdoor Power

Question: What are some of the more common installation questions for Outdoor Rooftop box applications? Answer: Please

Distribution Box Replacement Cost Guide 2026

Buyers typically pay for a full panel replacement, including labor, materials, and permits. Key cost drivers include panel

Electrical Box Installation Cost Guide for U.S. Homes 2026

Homeowners typically pay a broad range for electrical box installation, driven by box type, wiring complexity, and local

Cost to Install an Electrical Service Panel

See professionally prepared estimates for electrical service panel installation work. The Homewyse electrical service panel

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Hier sollte eine Beschreibung angezeigt werden, diese Seite lässt dies jedoch nicht zu.

Outdoor Rooftop Box, (2) 20A Weather-Resistant GFCI

The Outdoor Rooftop Box is perfect for raised rooftop deck installations. Provides 2-gangs of

WORLD WIDE WEB JOURNAL Home

O'Reilly & Associates, Inc. 103A Morris St. Sebastopol, CA United States

WM XFB2GRRGY OUTDOOR ROOFTOP BOX W/ | Cooper Electric

The Outdoor Rooftop Box is an innovative solution that provides convenient access to power on raised rooftop deck environments.

Types and prices of distribution boxes in 2025_COLORIA GROUP

Top Distribution Box Types Transforming Buildings The electrical equipment landscape has exploded with innovation

Junction Box Cost Guide: Prices & Installation 2026

A junction box can cost anywhere from around \$10 for a simple indoor plastic box to several hundred dollars for a

Cost To Install or Replace Outdoor Outlet [2026 Data]

Installing an outdoor outlet is a relatively affordable way to take your outdoor space to the

Legrand Reveals Outdoor Rooftop Box

The Outdoor Rooftop Box features a hinged self-closing cover to ensure the electrical receptacles are not exposed to

New Panel Box Cost Guide 2026 – LatestCost – Real-Time Price

The cost of a new panel box depends on the box size, meter/branch requirements, enclosure type, and labor for

How To Safely Install an Outdoor Electrical Box for Your Energy Needs

Installing an outdoor electrical box can improve homeowners' access to power for outdoor lighting, chargers, and other lawn

Distribution Box Replacement Cost Guide 2026

Key cost drivers include panel amperage, indoor vs outdoor location, wiring length, and whether a full panel upgrade or

AJB ACDB DCDB | Manufacturer for rooftop solar in India | Loop Solar

Manufacturer of Customized Array Junction Boxes (AJB) and Distribution Boxes (ACDB/DCDB) Loop Solar is a premier

Outdoor Rooftop Box, Unwired, Black Cover | Outdoor Rooftop Boxes ...

The Outdoor Rooftop Box is perfect for raised rooftop deck installations. Provides 2-gangs of capacity and available in both unwired

HA IP65 Waterproof Distribution Box | 4-54 Way

Compare HA IP65 waterproof distribution boxes for outdoor electrical projects. Confirm way count, enclosure size, layout, quantity

Outdoor Rooftop Box

The box is designed to be installed flush alongside rooftop pavers and features a hinged top cover that allows access to 2-gangs of

Outdoor Electrical Junction Boxes Explained

Professional guide to outdoor electrical junction boxes for solar PV systems. Learn sizing, installation,

Junction Box Cost Guide: Prices & Installation 2026

Junction box costs range from low-price indoor models (\$10-\$60) to weatherproof units

Outdoor Rooftop Boxes | Outdoor Power | Wire and Cable Management

Available in unwired and prewired configurations. Perfect for raised rooftop decks and patios.

Outdoor Rooftop Box | Legrand

The Outdoor Rooftop Box provides convenient access to power on raised rooftop deck installations and eliminates the need for

Homewyse Calculator: Cost to Install Outdoor Receptacle

See professionally prepared estimates for outdoor receptacle installation work. The Homewyse outdoor receptacle installation

Outdoor Wiring Estimates

Get 2026 Outdoor Wiring price and installation cost estimates. Free, online Outdoor Wiring cost guide estimates fair prices in your

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