

Prices of Commonly Used Landscape Electrical Distribution Boxes



AI Overview

Landscape electrical distribution boxes typically range from \$50 for basic plastic units to \$500 or more for heavy-duty, weatherproof metal enclosures with advanced features.

Price Ranges by Type and Material

Basic Plastic Boxes: Small, single-phase plastic boxes suitable for low-power outdoor lighting or irrigation systems generally cost \$50–\$150. These are lightweight, corrosion-resistant, and often rated for outdoor use ().

Metal Enclosures: Powder-coated steel or stainless steel boxes designed for durability and outdoor exposure range from \$200–\$500, depending on size, amperage capacity, and corrosion resistance ().

Modular or Smart Distribution Boxes: Units with multiple circuits, surge protection, or smart monitoring capabilities can exceed \$500, especially for commercial or high-capacity residential installations ().

Factors Affecting Cost

Material: Plastic is cheaper but less durable; stainless steel or powder-coated metal offers long-term reliability.

Capacity: The number of circuits and amperage rating directly influence price. Larger boxes for multiple circuits cost more.

Weatherproofing: Outdoor-rated boxes with IP65–IP67 protection or NEMA 4X enclosures carry a premium over indoor-rated units ().

Internal Components: Boxes sold empty are cheaper; adding circuit breakers, surge protectors, or busbars increases cost significantly ().

Smart Features: Energy monitoring, remote control, or modular expansion for solar panels or EV chargers can raise prices substantially ().

Typical Applications

Residential Landscaping: Low-voltage lighting, garden fountains, or irrigation systems often use small plastic boxes (\$50–\$150).

Commercial or Large Outdoor Installations: Parks, golf courses, or outdoor event spaces may require metal or modular boxes (\$200–\$500+) for higher capacity and durability.

Specialized Systems: Solar-powered landscape lighting or EV charging stations may use smart...

Article Content

Distribution Box Replacement Cost Guide 2026

Prices vary by region due to labor rates and permitting complexity. In the Northeast, total costs including permit fees tend to run 5–15% higher than the national average; the Southeast often

Explore Distribution Boxes for Every Setting with Different Types ...

Distribution boxes act as the central hub, receiving the main electrical supply and dividing it into designated circuits for lighting, outlets, and appliances. They provide a safe and organized way

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Browse our variety of underground junction boxes for your electrical and cable applications. You can request a quote through our website or contact us for pricing.

Outdoor In-Ground Power Boxes | Exterior Countertop Pop Ups

Shop for waterproof outdoor electrical systems with options from pop-ups to in-use ground boxes. All junction boxes are raintight and safe for outside use in any landscape, their IP rating ensures they

Landscape Electrical Box: The Do's and Don'ts in Lighting

Understanding the Role of a Landscape Electrical Box in Outdoor Lighting When designing or upgrading outdoor lighting, the landscape electrical box plays a

Understanding Distribution Boxes:A Comprehensive Guide

A distribution boxes is an essential device that manages the safe and efficient flow of electrical power throughout different areas of a building or

Amazon : Power Distribution Box

Browse power distribution boxes with circuit breaker protection and multiple outlet configurations. Shop durable solutions for construction and emergency use.

Outdoor Cut Outs and Distribution Boxes

Designed for use in overhead supply areas and outdoor settings, these products provide secure, reliable power distribution for residential, commercial, and public infrastructure applications.

What is an Electrical Distribution Box? A

Discover everything you need to know about electrical distribution box! Learn about types, components, and how to choose.

12 types of distribution boxes and how to choose them

Key Factors in Choosing a Distribution Box Building Type and Size: Start with where it's going. For homes, a residential or flush-mounted box might suffice, but large spaces need sub

Verified Supplier Outdoor Distribution Board 1k+ | Alibaba

Outdoor distribution board at approximately \$3, suitable for 3-phase systems, available for wholesale with a minimum order of 1 unit. Ideal for bulk purchase and resale by distributors.

Find Great Deals on electrical distribution boxes | Compare Prices ...

Find Great Deals on electrical distribution boxes | Compare Prices & Shop Online | PriceCheck 3 Pole Rotary Cam Switch 32A For Distribution Box On Off Control

Electrical Box Cost Guide 2026 - LatestCost - Real-Time Price Insights

Prices for electrical boxes vary widely based on size, material, and features. The main cost drivers are box type, material, weatherproofing, and any required accessories or adapters. The

Weatherproof Outdoor Electrical Boxes at Tractor Supply Co.

Keep your farm running safe with weatherproof outdoor electrical boxes from Tractor Supply. Built tough for any job, rain or shine!

Ultimate Guide To Distribution Boxes Db Boxes Types

Introduction For procurement professionals, electrical contractors, and project managers, choosing the right Distribution Box (DB Box) is a critical decision that

Distribution Box: Types and Functions | Axis-Electricals

A distribution box ensures that electrical supply is distributed in the building, also known as a distribution board, panel board, breaker panel, or electric panel.

The Ultimate Guide to Distribution Box Types

Discover the key types of distribution boxes with NUOMAK's comprehensive guide. Learn about Main Distribution Boards (MDB), Consumer Units, Transfer Switches, and more to choose the perfect

Outdoor Electrical Distribution Box Specifications: NEC

Complete specification guide for outdoor electrical distribution boxes covering NEC Article 312 requirements, NEMA ratings, sizing calculations, and

Final Distribution and Wiring Devices

Final Distribution and Wiring Devices - Pricelist 2025. This document is a price list for various electrical distribution, wiring devices, and lighting control products effective from February 3rd, 2025.

Price list hensel | PDF

This document lists various cable junction boxes, distribution boards, and enclosures with their sizes, catalog numbers, and prices. It includes items such as: - Cable junction boxes with membrane lids

Distribution Boxes Types – The Complete Guide

The electrical power distribution boxes are distribution boards or breaker panels. Meanwhile, it supplies current and can easily handle the load. It

Electrical Box Cost Guide: How Much Do Boxes Price Each

Prices for electrical boxes vary by region due to material costs and local labor rates. In the Northeast, expect slightly higher labor costs and a premium for certain weatherproof boxes.

Distribution Box Cost Guide: Value & Features

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

Electrical Distribution Boxes: Types, Uses & Selection Guide

Learn how electrical distribution boxes work, their key components, common types, and how to choose the right enclosure for safe and reliable power distribution.

Different Types of Electrical Boxes: A Comprehensive

Electrical boxes serve as protective enclosures for wire connections, switches, and outlets. In this guide, we will explore different types of electrical boxes, their

Contact Us

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