

Labor Quantity for Installing Junction Boxes



Overview

Junction box installation costs \$100 to \$300 for parts and labor, depending on the installation location, accessibility, and the electrical box size, material, and indoor or outdoor rating. Plastic junction boxes for indoor wiring cost 50% to 80% less than metal boxes but aren't as durable. If you're planning any electrical work, one of the small but important items on your list will be the junction box. At first. This "Labor Unit Manual" is a guide for determining the labor hours required for a given work assignment. The man-hours listed in this manual will be accurate on most. An estimate is only as good as the information it is based on, and the NECA Manual of Labor Units (MLU) has been the estimating resource of choice for electrical contractors since 1923. Several factors influence the final price, making it crucial to consider the scope of work, the type of junction box needed, and the complexity of the. Homeowners typically pay a broad range for electrical box installation, driven by box type, wiring complexity, and local labor rates.

Article Content

NECA Manual of Labor Units (MLU)

The MLU provides an experience-based reference for estimating the electrical construction labor required to install typical electrical and communications systems.

Electrical Contractors Labor Units Manual

This "Labor Unit Manual" is a guide for determining the labor hours required for a given work assignment. Before using this guide, you should understand that there are many variables that may ...

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

For a basic install at 2–4 hours, labor might run \$170-\$420. More complex tasks—such as multi-box installations or new subpanels—can push labor to \$600-\$1,200 or more.

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

Electricians charge \$50 to \$130 per hour labor to install a junction box, depending on their location and experience. Most electricians also charge a \$100 to \$200 trip fee, which is typically ...

Hour Estimator

Need to find out the total hours it will take to complete a task given a quantity and the hours to install each unit? Fill in the required information below and click "Estimate Hours" to get your result

ELECTRICAL INSTALLATION MANHOURS

Manhours are listed on each item are either per meter or per piece. Manhours below include hauling from storage, layouting and installation of conduit at a height of 3 meters. Installation ...

Junction Box Cost Guide: Prices & Installation 2026

The cost of a junction box goes beyond just the hardware—labor plays a big role in the final price. Here's what you can expect: On average, installing a junction box costs between \$100 ...

Junction Box Installation Cost: How Much Does a ...

Installation costs can vary widely depending on the complexity of the job, the location of the installation, and local labor rates, typically ranging from ...

Electrical and Plumbing Cost Estimates | PDF

This document provides a bill of quantities and cost estimates for electrical and plumbing works for a 53 square meter house. For electrical works, it lists ...

Best Bid: Electrical Man-Hour Estimating Guide (2025)

An electrical man-hour estimation also referred to as a labor unit or person-hour, is the amount of work performed by an average worker in one hour. It is used in written estimates to quantify the ...

Junction Box Installation Cost: How Much Does a Junction Box Cost

Installation costs can vary widely depending on the complexity of the job, the location of the installation, and local labor rates, typically ranging from \$100 to \$300 for a standard installation.

Contact Us

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