

Concealed electrical box installed too deep



Overview

The easiest fix is using plastic box extenders that cost like a dollar each, which slide right onto the boxes to fill the gap. Getting your electrical installations right shouldn't feel like rocket science. Hidden switches and sockets look sleek until you're elbow-deep in. I have an electrical box that is set about 1/8" too deep in the wall so when the switchplate is installed the receptable plugs are sunken into the plate and recessed. I saw some spacers to install behind the devices, but I'm wondering if it's ok to use spacers that deep or if there's another. All of the boxes (switches, light fixtures, outlets, etc.) are anchored to studs and/or rafters and set at a depth that would be fitting for some thin paneling or drywall. Extends Electrical Boxes Set Too Deeply in Wall ￼￼￼￼￼￼￼￼￼ TOOLS & MATERIAL USED IN THIS PROJECT: ￼￼￼￼￼￼￼￼￼￼￼.



Article Content

Aug 08, 2025

Back box chase too deep | Talk Electrician, Electrical & Wiring Forum

As part of the work I've chased out the walls for electric back boxes but I've chased a bit too deep in places so it's hard to get the back boxes flush and level.

Jul 05, 2026

How to deal with electrical box that is mounted too deep ...

Either buy some green caterpillars (spacers) in the electrical dept. or take a piece of wire and twist a coil just large enough for the screw to pass through. Make it as ...

Nov 06, 2025

How to Install Electrical Box Extender

In this video we will Install Electrical Box Extender for an Outlet or light Switch.

Aug 18, 2025

Common Issues with Installing Concealed Box Switches and Sockets ...

Getting your electrical installations right shouldn't feel like rocket science. We'll walk you through the real-world headaches you might face when installing concealed boxes - and more importantly, how ...

Jun 09, 2026

Boxes recessed too deep

I've got a bit of a dilemma with walls that are thicker than what the original electrical layout allowed for. All of the boxes (switches, light fixtures, outlets, etc.) are anchored to studs and/or rafters ...

May 23, 2026

How to cope with an electrical box set too deep in the wall?

I have an electrical box that is set about 1/8" too deep in the wall so when the switchplate is installed the receptable plugs are sunken into the plate and recessed.

Jan 26, 2026

Mud Ring Depth Errors That Can Slow Down Your Project

Mud ring electrical depth errors can stop your construction project in its tracks. By understanding these mistakes, following correct installation methods, and ...

Apr 18, 2026

How to solve this deep box? : r/AskElectricians

I have this box that is already 5/8" behind the drywall somehow, and it's going behind a backsplash that will probably add another 1/2" deep. I saw some spacers to install behind the ...

Mar 18, 2026

How to Fix Electrical Boxes Set Too Far Back Fast

So here's the deal: if the electrical boxes are recessed too far behind the drywall surface, you need to bring them flush with the wall to meet the National Electrical Code, specifically section ...

Oct 28, 2025

Concealed DB Fixing Step-by-Step | Wall Concealed Electrical Box ...

Concealed DB fixing full guide — tools, materials, step-by-step installation & finishing tips. Perfect for electricians & DIYers. Subscribe for more electric...

Oct 25, 2025

Hiding a Panel Box: A Comprehensive Guide to Concealment and ...

Understanding Panel Boxes Before we dive into the concealment methods, it's essential to understand what panel boxes are and their importance in a home's electrical system. A panel box, ...

Jul 15, 2026

How to Fix Sunken Outlets | 10 Effective Methods (2026)

Sunken outlets occur when the electrical box, the housing unit designed to hold electrical components, is recessed too far into the wall. This can happen due to several reasons, such as ...

Aug 12, 2025

How to solve this deep box? : r/AskElectricians

I have this box that is already 5/8" behind the drywall somehow, and it's going ...

Jun 13, 2026

Junction boxes too deep for wall

Sounds like you need a multi tool to remove some of the stud that the boxes are attached to. Another option, may be that the conductors inside the box can be made shorter so a shallower ...

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