

wiring schematic for light switch

wiring schematic for light switch diagrams are essential tools for electricians, DIY enthusiasts, and homeowners who want to understand or install light switches safely and efficiently. These schematics provide a visual representation of how electrical components connect, ensuring proper function and safety compliance. Understanding a wiring schematic for light switch setups helps prevent common wiring mistakes, electrical hazards, and simplifies troubleshooting. This article covers various types of light switch wiring schematics, including single-pole, three-way, and smart switch configurations. Additionally, it explains key electrical terms and safety precautions to follow when working with wiring schematics. By the end, readers will have a comprehensive grasp of how to read and use wiring schematics for light switches in different applications.

- Understanding Basic Components of a Wiring Schematic
- Wiring Schematic for Single-Pole Light Switch
- Wiring Schematic for Three-Way Light Switch
- Advanced Wiring Schematics: Dimmer and Smart Switches
- Safety Tips and Best Practices When Working with Wiring Schematics

Understanding Basic Components of a Wiring Schematic

Before diving into specific wiring schematics for light switches, it is crucial to understand the basic components and symbols used in electrical diagrams. A wiring schematic visually represents the electrical connections and functions between devices, wires, and power sources. Common elements include power supply lines, switches, light fixtures, wires (hot, neutral, ground), and connectors.

Common Symbols and Their Meanings

Electrical schematics use standardized symbols to depict components clearly. For light switch wiring schematics, the following symbols are commonly used:

- **Line (Hot) Wire:** Usually represented by a solid or bold line, this wire carries current from the power source.
- **Neutral Wire:** Often shown as a dashed line or labeled "N," it completes the electrical circuit back to the power source.

- **Ground Wire:** Depicted by a set of parallel lines or a grounding symbol, it ensures safety by directing excess current to the earth.
- **Switch Symbol:** Typically a break in the line with a lever, representing the on/off control.
- **Light Fixture Symbol:** Usually a circle with lines radiating outward, indicating the lamp or bulb.

Electrical Terms to Know

Understanding key electrical terms will aid in interpreting wiring schematics for light switches:

- **Voltage (V):** The electrical potential difference, typically 120V or 240V in residential wiring.
- **Current (A):** The flow of electric charge measured in amperes.
- **Load:** The device or appliance consuming electricity, such as a light bulb.
- **Line Side:** The incoming power supply side of the circuit.
- **Load Side:** The side connected to the device being controlled.

Wiring Schematic for Single-Pole Light Switch

The single-pole light switch is the most common type used in residential lighting circuits. It controls a light or group of lights from a single location. The wiring schematic for light switch in this configuration is straightforward and ideal for beginners.

Components of a Single-Pole Switch Circuit

A typical single-pole wiring schematic includes a power source, a switch, a light fixture, and wiring to connect these elements. The switch interrupts the hot wire, allowing or cutting off electrical flow to the light.

How to Read the Single-Pole Wiring Schematic

In the diagram, the hot wire coming from the power source connects to one terminal of the switch. The other terminal connects to the light fixture's hot terminal. The neutral wire bypasses the switch and directly connects to the light fixture's neutral terminal. The

ground wires from the power source, switch, and fixture are connected together for safety.

Step-by-Step Wiring Process

1. Turn off power at the circuit breaker to ensure safety.
2. Connect the incoming hot (black) wire to one switch terminal.
3. Connect the other switch terminal to the hot terminal on the light fixture.
4. Connect the neutral (white) wire from the power source directly to the light fixture's neutral terminal.
5. Connect all ground wires (bare or green) together and to the switch's ground terminal.
6. Secure all connections with wire nuts and install the switch and fixture.
7. Restore power and test the switch operation.

Wiring Schematic for Three-Way Light Switch

A three-way light switch setup allows control of a single light or group of lights from two different locations, commonly used in hallways or large rooms. The wiring schematic for light switch in this case is more complex than the single-pole arrangement.

Key Components and Wiring in a Three-Way Circuit

This circuit involves two three-way switches and the light fixture. Each switch has three terminals: two traveler terminals and one common terminal. The traveler wires connect the two switches, while the common terminal links to either the power source or the light fixture, depending on the wiring method.

Understanding the Three-Way Wiring Schematic

The power source can enter the circuit at either switch box or at the light fixture, resulting in different wiring variations. The travelers carry current between the switches, and the common terminal completes the circuit to the load or power. The neutral wire typically bypasses the switches and connects directly to the light fixture. Ground wires are connected throughout for safety compliance.

Common Wiring Configurations

- **Power-to-Switch Method:** Power enters the first switch box, travelers run to the second switch, and load wire runs from the second switch to the light.
- **Power-to-Light Method:** Power comes into the light fixture box, with wiring running to each switch via travelers.

Advanced Wiring Schematics: Dimmer and Smart Switches

Modern lighting installations often include dimmer switches or smart switches, which require more detailed wiring schematics. These devices allow variable light intensity or remote control capabilities, enhancing functionality.

Dimmer Switch Wiring Schematic

Dimmer switches commonly replace single-pole switches but have additional wiring requirements. Many dimmers require a neutral wire to operate the internal electronics, which may not be present in older wiring setups. The wiring schematic for light switch with dimmer includes connections for the hot wire, load wire to the light fixture, neutral wire, and ground.

Smart Switch Wiring Schematic

Smart switches integrate with home automation systems and typically require a neutral wire, ground, line, and load connections. The wiring schematic for light switch in smart configurations often includes instructions for connecting to Wi-Fi or other control modules. Some smart switches support multi-way control, combining traditional wiring with wireless communication.

Considerations for Upgrading to Advanced Switches

- Verify the presence of a neutral wire in the switch box before installation.
- Follow manufacturer-specific wiring diagrams carefully to avoid damage.
- Ensure compatibility with existing electrical load and fixtures.
- Consult electrical codes and safety standards for smart device installations.

Safety Tips and Best Practices When Working with Wiring Schematics

Working with electrical wiring requires strict adherence to safety protocols to prevent injury, fire hazards, and equipment damage. Understanding and applying wiring schematics for light switches safely is paramount.

Essential Safety Precautions

- **Turn off Power:** Always switch off the circuit breaker or fuse controlling the circuit before starting any wiring work.
- **Use Proper Tools:** Employ insulated tools designed for electrical work to reduce shock risk.
- **Verify Power Off:** Use a voltage tester or multimeter to confirm that wires are not energized.
- **Follow Local Codes:** Adhere to the National Electrical Code (NEC) and local regulations for all wiring practices.
- **Label Wires:** Mark wires to avoid confusion during installation and future maintenance.
- **Secure Connections:** Use wire nuts and electrical tape properly to ensure solid and safe connections.
- **Consult Professionals:** When in doubt, seek assistance from a licensed electrician.

Best Practices for Reading and Implementing Wiring Schematics

Careful interpretation of wiring schematics for light switches ensures successful installations:

- Study the entire schematic before starting work.
- Identify all components and their terminals clearly.
- Trace each wire path to understand its function.
- Confirm that the schematic matches the physical wiring environment.
- Double-check all connections after installation before restoring power.

Frequently Asked Questions

What is a wiring schematic for a light switch?

A wiring schematic for a light switch is a diagram that shows the electrical connections and components involved in controlling a light fixture using a switch. It illustrates how wires and devices are connected to ensure proper operation.

How do I read a wiring schematic for a light switch?

To read a wiring schematic for a light switch, identify symbols representing the switch, power source, and light fixture, then follow the lines indicating wiring connections. The schematic shows how current flows from the power source through the switch to the light.

What are the common types of wiring schematics for light switches?

Common wiring schematics for light switches include single-pole switches, three-way switches, four-way switches, and smart switch configurations. Each schematic varies based on the number of control points and wiring complexity.

Can I use a wiring schematic to install a new light switch?

Yes, a wiring schematic provides a visual guide to correctly connect the wires when installing a new light switch, ensuring safety and functionality. However, make sure to turn off power before working and follow local electrical codes.

What tools do I need to follow a wiring schematic for a light switch?

You need basic electrical tools such as a voltage tester, wire stripper, screwdriver, electrical tape, and possibly wire nuts. These tools help you safely and effectively connect wires as shown in the schematic.

How does a three-way switch wiring schematic differ from a single-pole switch?

A three-way switch wiring schematic includes two switches controlling the same light fixture from different locations, typically involving traveler wires between switches, while a single-pole switch controls a light from one location with simpler wiring.

Are color codes important in a wiring schematic for light switches?

Yes, color codes in wiring schematics indicate the function of each wire, such as black or red for hot wires, white for neutral, and green or bare for ground. Following color codes ensures safe and correct wiring connections.

Can I find wiring schematics for smart light switches?

Yes, manufacturers of smart light switches often provide wiring schematics in their installation manuals or online resources. These schematics illustrate how to connect the smart switch with existing home wiring and sometimes require a neutral wire.

What safety precautions should I take when using a wiring schematic for a light switch?

Always turn off the power at the circuit breaker before working on wiring, use a voltage tester to confirm no electricity is present, follow the wiring schematic carefully, use proper tools, and if unsure, consult a licensed electrician to avoid hazards.

Additional Resources

1. *Wiring Made Simple: Light Switch Schematics Explained*

This book breaks down the fundamentals of wiring light switches with clear, easy-to-follow schematics. It covers basic to intermediate wiring techniques, helping readers understand how switches control lighting circuits. Ideal for DIY enthusiasts and beginners looking to safely complete home electrical projects.

2. *The Electrician's Guide to Light Switch Wiring*

Designed for both professionals and hobbyists, this guide dives deep into various types of light switch wiring setups, including single-pole, three-way, and dimmer switches. It includes detailed diagrams and troubleshooting tips to ensure proper installation and functionality.

3. *Residential Wiring: Light Switch Schematics and Installation*

Focusing on residential electrical systems, this comprehensive manual explains the wiring of light switches commonly found in homes. It offers step-by-step instructions supported by clear schematic illustrations, perfect for homeowners and apprentice electricians.

4. *Smart Home Wiring: Light Switch Schematics for Modern Systems*

Explore the wiring schematics for integrating light switches with smart home technology in this informative book. It covers traditional and smart switch wiring, including wireless and app-controlled systems, helping readers upgrade their lighting setups efficiently.

5. *Basic Electrical Wiring: Light Switches and Controls*

This introductory text is tailored for those new to electrical work, focusing on the basics of light switch wiring and control circuits. It simplifies complex concepts with schematic diagrams and practical examples, making it a great starting point for learners.

6. *Advanced Light Switch Wiring: Schematics and Troubleshooting*

Targeted at advanced users, this book delves into complex wiring scenarios involving multiple switches and lighting zones. It provides detailed schematics and troubleshooting techniques to resolve common wiring issues and optimize lighting control.

7. *DIY Home Electrical Wiring: Light Switch Projects*

Perfect for the DIY enthusiast, this book presents a variety of light switch projects with full wiring schematics and instructions. It encourages hands-on learning while emphasizing safety and code compliance in residential wiring tasks.

8. *Electrical Wiring Diagrams: Light Switch Edition*

This specialized edition focuses exclusively on light switch wiring diagrams, offering a broad range of configurations and setups. It serves as a handy reference for electricians, students, and hobbyists needing quick access to accurate schematics.

9. *Understanding Light Switch Wiring: A Practical Approach*

Combining theory with practice, this book explains the principles behind light switch wiring and demonstrates them through practical schematics. It is well-suited for readers who want to gain a solid foundational understanding before tackling real-world wiring jobs.

Wiring Schematic For Light Switch

Find other PDF articles:

<https://staging.devenscommunity.com/archive-library-308/Book?dataid=NLE57-2935&title=freezing-water-physical-or-chemical-change.pdf>

wiring schematic for light switch: ,

wiring schematic for light switch: Basic Electricity United States. Bureau of Naval Personnel, 1960

wiring schematic for light switch: Navy Electricity and Electronics Training Series Steve Hartsfield, 1992

wiring schematic for light switch: How To Diagnose and Repair Automotive Electrical Systems Tracy Martin, 2005

wiring schematic for light switch: Technical Manual United States Department of the Army, 1961

wiring schematic for light switch: Automotive Wiring Dennis W. Parks, John Kimbrough,

wiring schematic for light switch: Technical Manual United States. War Department, 1977

wiring schematic for light switch: Operator and Organizational Maintenance Manual , 1974

wiring schematic for light switch: Interior Wiring United States. Department of the Army, 1968

wiring schematic for light switch: My Revision Notes: City & Guilds Level 2 Technical Certificate in Electrical Installation (8202-20) Peter Tanner, 2021-08-27 Unlock your full potential with this revision guide that will guide you through the content and skills you need to succeed in the City & Guilds Level 2 Technical Certificate in Electrical Installation (8202-20). - Plan your own revision and focus on the areas you need to revise with key content summaries and revision

activities for every topic - Understand key terms you will need for the exam with user-friendly definitions and a glossary - Breakdown and apply scientific and mathematic principles with clear worked examples - Use the exam tips to clarify key points and avoid making typical mistakes - Test yourself with end-of-topic questions and answers and tick off each topic as you complete it - Get ready for the exam with tips on approaching the paper, and sample exam questions ---- 'A must for all Level 2 Electrical learners who wish to be successful. It allows students to expand on their basic knowledge to obtain a high score in their exams.' - Neil McManus, Construction T Level Programme Area Manager, Leicester College

wiring schematic for light switch: Organizational Maintenance Manual , 1982

wiring schematic for light switch: Technical Manual, Organizational Maintenance , 1987

wiring schematic for light switch: Electrical Design Estimating and Costing K. B. Raina, 2007 The Subject Electrical Design Estimating And Costing Covers An Important Functional Area Of An Electrical Diploma Holder. The Subject Is Taught In Various Forms In Different States. In Some States, It Is Covered Under Two Subjects, Namely, Electrical Design & Drawing And Electrical Estimating & Costing. In Some States It Is Taught As An Integrated Subject But Is Split Into Two Or Three Parts To Be Taught In Different Semesters. To Cater To The Needs Of Polytechnics Of Different States, The Content Of The Course Has Been Developed By Consulting The Curricula Of Various State Boards Of Technical Education In The Country. In Addition To Inclusion Of Conventional Topics, A Chapter On Motor Control Circuits Has Been Included In This Book. This Topic Is Of Direct Relevance To The Needs Of Industries And, As Such, Finds Prominent Place In The Curricula Of Most Of The States Of India. The Book Covers Topics Like Symbols And Standards, Design Of Light And Fan Circuits, Alarm Circuits, Panel Boards Etc. Design Of Electrical Installations For Residential And Commercial Buildings As Well As Small Industries Has Been Dealt With In Detail. In Addition, Design Of Overhead And Underground Transmission And Distribution Lines, Sub-Stations And Design Of Illumination Schemes Have Also Been Included. The Book Contains A Chapter On Motor Circuit Design And A Chapter On Design Of Small Transformers And Chokes. The Book Contains Theoretical Explanations Wherever Required. A Large Number Of Solved Examples Have Been Given To Help Students Understand The Subject Better. The Authors Have Built Up The Course From Simple To Complex And From Known To Unknown. Examples Have Generally Been Taken From Practical Situations. Indeed, Students Will Find This Book Useful Not Only For Passing Examinations But Even More During Their Professional Career.

wiring schematic for light switch: How to Build and Modify GM Pro-Touring Street Machines Tony E. Huntimer, 2004 The hottest trend in hot rodding is Pro/Touring--upgrading classic muscle cars with modern performance, handling, safety and comfort. This subject gets extensive coverage in magazines such as Hot Rod, Car Craft, Chevy High Performance, and other enthusiast publications. This book shows readers how to upgrade their classic Chevy, Pontiac, Buick, and Oldsmobile muscle cars in all areas--late-model fuel-injected engines, better brakes and suspension, hot interiors, and bodywork. Includes several minifeatures of well-known Pro/Touring cars for readers to use as examples.

wiring schematic for light switch: Technical Manual , 1942

wiring schematic for light switch: *Unit, Intermediate Direct Support and Intermediate General Support Maintenance Manual (including Supplemental Operating, Maintenance and Repair Parts Instructions) for Crane, Wheel-mounted, Self-propelled for Aircraft Maintenance and Positioning (SCAMP), 4 Ton, Grove Manufacturing Company Model RT41AA, NSN 3810-01-144-4885* , 1987

wiring schematic for light switch: Navy Photographer's Mate Training Series Tom Regina, 1983

wiring schematic for light switch: The Street Rodder's Handbook Frank Oddo, 2003 A comprehensive guide to designing and building street rods, customs, and lead sleds. Includes hundreds of photographs and practical tips, plus safe working and design factors. It covers all areas of the car, including chassis, suspension, frame, engine, bodywork, paint, and drivetrain. This guide

also details how to choose a car and make critical planning decisions. It shows how to properly equip a workshop and lists tool and parts suppliers.

wiring schematic for light switch: Electrical Installation Work Brian Scaddan, 2018-11-20
This highly successful book is now updated in line with the 18th Edition of the Wiring Regulations. Electrical Installation Work provides a topic by topic progression through the areas of electrical installations, including how and why electrical installations are designed, installed and tested. Additional content in this edition includes detail on LED lighting and medical locations. A new appendix contains a glossary of electrical installation work terms, ensuring that readers of all levels of experience can easily grasp every topic. Brian Scaddan's subject-led approach makes this a valuable resource for professionals and students on both City & Guilds and EAL courses. This approach also makes it easy for those who are learning the topic from scratch to get to grips with it in a non syllabus-led way. The book is already widely used in education facilities across the UK. It has been published for almost 40 years, and in its current form since 1992.

wiring schematic for light switch: Construction Mechanic 1 & C United States. Bureau of Naval Personnel, 1970

Related to wiring schematic for light switch

All About Electrical Wiring Types, Sizes & Installation Learn the basics of electrical wiring for the home, including wire and cable types, wire color codes and labeling, and essential wiring techniques

Electrical Wiring Types, Sizes and Installation - Family Handyman Conquer your fear of working with electrical wiring BY understanding the basics of electrical work and installing 3-switch wiring. Play it smart and stay safe when attempting DIY electrical

Home Wiring 101 - Basic Electrical Wiring for Homeowners It is helpful for every DIY-minded homeowner to have at least a basic understanding of electrical work. This article will attempt to reveal some of the mystery surrounding the maze

From the Ground Up: Electrical Wiring - This Old House Our guide will walk you through the essentials of home electrical wiring, from planning and installation to safety considerations and future-proofing your system

Electrical wiring - Wikipedia Electrical wiring is an electrical installation of cabling and associated devices such as switches, distribution boards, sockets, and light fittings in a structure. Wiring is subject to safety

The Ultimate Guide to Wiring: A Step-by-Step Tutorial for Beginners Get the ultimate guide to wiring with step-by-step instructions, diagrams, and tips. Learn everything from basic electrical concepts to advanced techniques for residential and

Electrical Wiring: Components, Types & Safety Basics Electrical wiring refers to the installation of cabling and associated devices such as switches, distribution panels, outlets, and light fittings within a structure. It is essential to every

7 Common Electrical Wiring Types: The Good, Bad, & Power In this article, we will explore seven common types of electrical wiring, each with its own set of advantages and drawbacks. Whether you're a homeowner, a DIY enthusiast, or a professional

Wiring - Fine Homebuilding With advice from the master electricians who have contributed to this comprehensive guide, you'll be able to approach any wiring project with confidence, whether it's as straightforward as

The Ultimate Guide to Electrical Wiring Installation: Step-by-Step Learn how to install electrical wiring with this comprehensive guide. Get step-by-step instructions and safety tips on proper installation techniques

All About Electrical Wiring Types, Sizes & Installation Learn the basics of electrical wiring for the home, including wire and cable types, wire color codes and labeling, and essential wiring techniques

Electrical Wiring Types, Sizes and Installation - Family Handyman Conquer your fear of

working with electrical wiring BY understanding the basics of electrical work and installing 3-switch wiring. Play it smart and stay safe when attempting DIY electrical

Home Wiring 101 - Basic Electrical Wiring for Homeowners It is helpful for every DIY-minded homeowner to have at least a basic understanding of electrical work. This article will attempt to reveal some of the mystery surrounding the maze

From the Ground Up: Electrical Wiring - This Old House Our guide will walk you through the essentials of home electrical wiring, from planning and installation to safety considerations and future-proofing your system

Electrical wiring - Wikipedia Electrical wiring is an electrical installation of cabling and associated devices such as switches, distribution boards, sockets, and light fittings in a structure. Wiring is subject to safety

The Ultimate Guide to Wiring: A Step-by-Step Tutorial for Beginners Get the ultimate guide to wiring with step-by-step instructions, diagrams, and tips. Learn everything from basic electrical concepts to advanced techniques for residential and

Electrical Wiring: Components, Types & Safety Basics Electrical wiring refers to the installation of cabling and associated devices such as switches, distribution panels, outlets, and light fittings within a structure. It is essential to every

7 Common Electrical Wiring Types: The Good, Bad, & Power In this article, we will explore seven common types of electrical wiring, each with its own set of advantages and drawbacks. Whether you're a homeowner, a DIY enthusiast, or a professional

Wiring - Fine Homebuilding With advice from the master electricians who have contributed to this comprehensive guide, you'll be able to approach any wiring project with confidence, whether it's as straightforward as

The Ultimate Guide to Electrical Wiring Installation: Step-by-Step Learn how to install electrical wiring with this comprehensive guide. Get step-by-step instructions and safety tips on proper installation techniques

All About Electrical Wiring Types, Sizes & Installation Learn the basics of electrical wiring for the home, including wire and cable types, wire color codes and labeling, and essential wiring techniques

Electrical Wiring Types, Sizes and Installation - Family Handyman Conquer your fear of working with electrical wiring BY understanding the basics of electrical work and installing 3-switch wiring. Play it smart and stay safe when attempting DIY electrical

Home Wiring 101 - Basic Electrical Wiring for Homeowners It is helpful for every DIY-minded homeowner to have at least a basic understanding of electrical work. This article will attempt to reveal some of the mystery surrounding the maze

From the Ground Up: Electrical Wiring - This Old House Our guide will walk you through the essentials of home electrical wiring, from planning and installation to safety considerations and future-proofing your system

Electrical wiring - Wikipedia Electrical wiring is an electrical installation of cabling and associated devices such as switches, distribution boards, sockets, and light fittings in a structure. Wiring is subject to safety

The Ultimate Guide to Wiring: A Step-by-Step Tutorial for Beginners Get the ultimate guide to wiring with step-by-step instructions, diagrams, and tips. Learn everything from basic electrical concepts to advanced techniques for residential and

Electrical Wiring: Components, Types & Safety Basics Electrical wiring refers to the installation of cabling and associated devices such as switches, distribution panels, outlets, and light fittings within a structure. It is essential to every

7 Common Electrical Wiring Types: The Good, Bad, & Power In this article, we will explore seven common types of electrical wiring, each with its own set of advantages and drawbacks. Whether you're a homeowner, a DIY enthusiast, or a professional

Wiring - Fine Homebuilding With advice from the master electricians who have contributed to

this comprehensive guide, you'll be able to approach any wiring project with confidence, whether it's as straightforward as

The Ultimate Guide to Electrical Wiring Installation: Step-by-Step Learn how to install electrical wiring with this comprehensive guide. Get step-by-step instructions and safety tips on proper installation techniques

Related to wiring schematic for light switch

How to Wire a Light Switch (Better Homes and Gardens on MSN8mon) Before you attempt to fix a faulty light switch, make sure you understand the basics of light switch wiring. Being a smart

How to Wire a Light Switch (Better Homes and Gardens on MSN8mon) Before you attempt to fix a faulty light switch, make sure you understand the basics of light switch wiring. Being a smart

How to Replace a Light Switch (Popular Mechanics5y) Most DIYers shy away from doing electrical work for fear of getting shocked or causing a fire. And that's certainly understandable; electricity is not to be trifled with. However, there are many

How to Replace a Light Switch (Popular Mechanics5y) Most DIYers shy away from doing electrical work for fear of getting shocked or causing a fire. And that's certainly understandable; electricity is not to be trifled with. However, there are many

How to Wire a Light Switch in 5 Steps—Without Shocking Yourself (Architectural Digest2y) All products featured on Architectural Digest are independently selected by our editors. However, we may receive compensation from retailers and/or from purchases of products through these links

How to Wire a Light Switch in 5 Steps—Without Shocking Yourself (Architectural Digest2y) All products featured on Architectural Digest are independently selected by our editors. However, we may receive compensation from retailers and/or from purchases of products through these links

How to install a smart light switch or dimmer (Hosted on MSN1mon) There are as many varieties of smart light switches (and dimmers) as there are light bulbs, and while the prospect of upgrading your old dumb switch might seem daunting, they're usually pretty simple

How to install a smart light switch or dimmer (Hosted on MSN1mon) There are as many varieties of smart light switches (and dimmers) as there are light bulbs, and while the prospect of upgrading your old dumb switch might seem daunting, they're usually pretty simple

Help me understand my old house wiring (light switch) (Ars Technica12y) My house was built in the 50s, with wiring from that time period. I'm trying to understand how to connect a modern switch up in the place of an existing old one and it just isn't making sense to me. I

Help me understand my old house wiring (light switch) (Ars Technica12y) My house was built in the 50s, with wiring from that time period. I'm trying to understand how to connect a modern switch up in the place of an existing old one and it just isn't making sense to me. I

Back to Home: <https://staging.devenscommunity.com>