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> [Klein Tools](#) /

> Klein Tools 56221 LED Light with Magnetized Clip, Battery Operated, Hands Free, Adjustable Brightness, Orange, for Work, Running, Camping Instruction Manual

## Klein Tools 56221

# Instruction Manual for Klein Tools 56221 LED Clip Light

Model: 56221

## PRODUCT OVERVIEW

The Klein Tools 56221 LED Clip Light is a durable, battery-operated lighting solution designed for hands-free use in various work and outdoor environments. It features two power settings, a rugged rubber overmold for comfortable grip, and a magnetized clip for versatile attachment.



Figure 1: Front view of the Klein Tools 56221 LED Clip Light, highlighting its compact design and LED array.



Figure 2: Rear view of the Klein Tools 56221 LED Clip Light, illustrating the integrated magnetized clip and battery access.

## SETUP

### Battery Installation

1. Locate the battery compartment cover on the back of the unit (refer to Figure 2).
2. Open the battery compartment.
3. Insert three (3) AAA batteries, ensuring correct polarity (+/-) as indicated inside the compartment.
4. Securely close the battery compartment cover.

The device comes with 3 AAA batteries included for immediate use.

## OPERATING INSTRUCTIONS

### Power On/Off and Mode Selection

The Klein Tools 56221 LED Clip Light features two power settings: High and Low.

- To turn the light **ON** to High mode, press the power button once.
- To switch to Low mode, press the power button again.
- To turn the light **OFF**, press the power button a third time.

### Hands-Free Operation

Utilize the integrated magnetized clip for hands-free lighting:

- Clip the light onto a shirt pocket, belt, or other suitable clothing for personal illumination.
- Attach the light to any magnetic surface, such as electrical panels, metal beams, or toolboxes, to illuminate a work area.



Figure 3: The LED Clip Light in use, demonstrating its ability to illuminate tight spaces.



Figure 4: The LED Clip Light providing illumination for detailed work in a narrow space.

## Official Product Video

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Video 1: An overview of Klein Tools lighting products, including the 56221 LED Clip Light, demonstrating its features and applications. This video highlights the light's two modes, durable design, and hands-free magnetic and clip functionalities.

## MAINTENANCE

- **Cleaning:** Wipe the light with a damp cloth to remove dirt and debris. Do not use abrasive cleaners or solvents.
- **Battery Replacement:** Replace batteries when the light dims or stops functioning. Always use fresh AAA alkaline batteries.
- **Storage:** Store the light in a cool, dry place when not in use. If storing for extended periods, remove batteries to prevent leakage.

The light is designed to be impact and water resistant, ensuring durability in demanding conditions. However, it is not submersible.

## TROUBLESHOOTING

- **Light does not turn on:**
  - Check if batteries are installed correctly with proper polarity.
  - Replace old or depleted batteries with new ones.
- **Light is dim:**
  - Batteries may be low; replace them.
  - Ensure the light is not in Low mode if High brightness is desired.

## SPECIFICATIONS

Feature	Detail
Model Number	56221
Light Source Type	LED
Brightness (High)	150 Lumens
Brightness (Low)	50 Lumens
Runtime (High)	6 hours
Runtime (Low)	10 hours
Power Source	Battery Powered
Battery Type	3 x AAA Alkaline (included)
Special Features	Impact and Water Resistant, Magnetized Clip, Rubber Overmold
Drop Test Rating	10 feet
Material	Rubber Case
Color	Orange
Item Weight	1.6 Ounces
Product Dimensions	4.8 x 2.4 x 0.8 inches

## WARRANTY AND SUPPORT

## Warranty Information

This Klein Tools 56221 LED Clip Light comes with a **1-year manufacturer's warranty**.

## Customer Support

For further assistance, product information, or warranty claims, please visit the official Klein Tools website or contact their customer service department.

[www.KleinTools.com](http://www.KleinTools.com)

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