



dryerPart#513140

## Instruction Manual

### LED LIGHT BULB REPLACEMENT PART

Model: dryerPart#513140 | Brand: Generic

## Introduction

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This manual provides detailed instructions for the installation, operation, maintenance, and troubleshooting of your new LED Light Bulb replacement part. This part is designed for compatibility with various Kenmore dryer models, including 10660219410, 10660262990, 10660262991, and 10660264991. Please read this manual thoroughly before proceeding with installation to ensure proper function and safety.

## Safety Information

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Always prioritize safety when working with electrical appliances. Failure to follow these safety guidelines may result in electric shock, injury, or damage to the appliance.

- **Disconnect Power:** Before attempting any installation, maintenance, or repair, always disconnect the appliance from its power source by unplugging it or turning off the circuit breaker.
- **Wear Protective Gear:** Consider wearing gloves and safety glasses to protect your hands and eyes.
- **Verify Compatibility:** Ensure this replacement part is compatible with your specific appliance model before installation. Refer to the specifications section and your appliance's original manual.
- **Handle with Care:** LED bulbs can be fragile. Handle the bulb by its base to avoid damaging the glass or internal components.
- **Professional Assistance:** If you are unsure about any step or uncomfortable performing the installation, consult a qualified technician.

## Setup and Installation

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Follow these steps carefully to install the LED light bulb replacement part in your Kenmore dryer.

### 1. Prepare the Appliance:

Ensure the dryer is completely unplugged from the electrical outlet. This is a critical safety step to prevent electric shock.

### 2. Locate the Existing Bulb:

Open the dryer door and locate the light bulb inside the drum. The exact location may vary slightly by model, but it is typically near the top or side of the drum opening.

### 3. Remove the Old Bulb:

Carefully unscrew the old light bulb by turning it counter-clockwise. If the bulb is broken, use pliers or a potato to grip and turn the base, ensuring no glass fragments remain.



Figure 1: The LED light bulb replacement part. This image shows the bulb from a slightly elevated angle, highlighting its frosted globe and standard screw-in base.

### 4. Install the New LED Bulb:

Take the new LED light bulb replacement part. Align the base of the new bulb with the socket and gently screw it in clockwise until it is snug. Do not overtighten.



Figure 2: Close-up view of the LED light bulb showing printed specifications on its surface, including "Pro-Start", "LED-A15-5K", "5W 500lm", "120V 60Hz", "75mA 420lumens", and "Non-dimmable".

### 5. Test the Installation:

Plug the dryer back into the electrical outlet. Open the dryer door; the new LED light bulb should illuminate. If it does not, refer to the Troubleshooting section.

## Operating Instructions

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The LED light bulb operates automatically with the dryer door. It is designed to turn on when the dryer door is opened, providing illumination inside the drum, and turn off when the door is closed.

- **Automatic Illumination:** The bulb will light up when the dryer door is opened.
- **Energy Efficiency:** As an LED bulb, it consumes less energy and has a longer lifespan compared to traditional incandescent bulbs.
- **Non-Dimmable:** This specific LED bulb is non-dimmable. Do not attempt to use it with dimmer switches.

## Maintenance

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The LED light bulb requires minimal maintenance. Follow these guidelines to ensure its longevity:

- **Cleaning:** If the bulb becomes dusty, ensure the dryer is unplugged, then gently wipe the bulb with a soft, dry cloth. Do not use liquid cleaners.
- **Replacement:** LED bulbs have a long lifespan. Replace the bulb only if it ceases to function. Follow the "Setup and Installation" steps for replacement.

## Troubleshooting

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If the LED light bulb does not function correctly after installation, consider the following common issues:

Problem	Possible Cause	Solution
Bulb does not light up.	Dryer not plugged in or power off. Bulb not screwed in properly. Bulb is faulty. Dryer door switch malfunction.	Ensure dryer is plugged in and power is on. Unplug dryer, then re-screw the bulb firmly. Test with another known working bulb if available. Consult a qualified technician for dryer repair.
Bulb flickers.	Loose connection. Incompatible dimmer switch (though this bulb is non-dimmable, ensure no dimmer circuit is present).	Unplug dryer, then re-screw the bulb firmly. Ensure the circuit is not connected to a dimmer.

If troubleshooting steps do not resolve the issue, it may indicate a problem with the dryer's electrical system or door switch, which should be addressed by a qualified appliance repair technician.

## Specifications

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Attribute	Detail
Part Number	dryerPart#513140
Compatible Models	Kenmore 10660219410, 10660262990, 10660262991, 10660264991
Type	LED Light Bulb
Manufacturer	Generic
Item Package Quantity	1 PC
ASIN	B0FJS4RRJX
First Available	July 24, 2025

## Warranty and Support

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This product is a replacement part. For specific warranty information, please refer to the seller's return policy or contact the seller directly. The seller for this product is **huy234th**.

For further assistance or inquiries regarding this replacement part, please contact the seller through the platform where the purchase was made. Ensure you have your order details readily available.

*Note: This replacement part is intended for specific Kenmore dryer models. Compatibility should be verified prior to purchase and installation.*