

Ascher ST19-6040

Ascher ST19-6040 Vintage LED Edison Bulbs Instruction Manual

Model: ST19-6040

INTRODUCTION

Thank you for choosing Ascher Vintage LED Edison Bulbs. This manual provides essential information for the safe and efficient installation, operation, and maintenance of your new LED bulbs. Please read these instructions thoroughly before use and retain them for future reference.

PRODUCT OVERVIEW

The Ascher ST19-6040 Vintage LED Edison Bulbs combine classic aesthetic with modern LED technology. These 6W bulbs provide 700 lumens of cool white (4000K) light, equivalent to a 60W incandescent bulb, while offering significant energy savings and a long lifespan. They feature an E26 medium base and clear glass construction.

Key Features:

- **Vintage Edison Design:** Clear glass with visible LED filaments for a decorative look.
- **Energy Efficient:** 6W power consumption, equivalent to 60W incandescent, saving up to 90% on electricity.
- **Long Lifespan:** Rated for over 20,000 hours, reducing the need for frequent replacements.
- **Cool White Light:** 4000K color temperature for a neutral, clean, and efficient atmosphere.
- **High Brightness:** Delivers 700 lumens of illumination.
- **High CRI:** Color Rendering Index (CRI) of 80+ ensures vivid and accurate color representation.
- **Non-Dimmable:** Designed for on/off functionality only.
- **Standard Base:** E26 medium base for easy installation in most fixtures.

What's in the Box:

- 6 x Ascher ST19-6040 Vintage LED Edison Bulbs

SAFETY INFORMATION

- **WARNING:** These bulbs are **NON-DIMMABLE**. Do **NOT** use them with dimmer switches. Using these

bulbs with a dimmer switch may cause damage to the bulb, the dimmer, or both, and will void the product warranty.

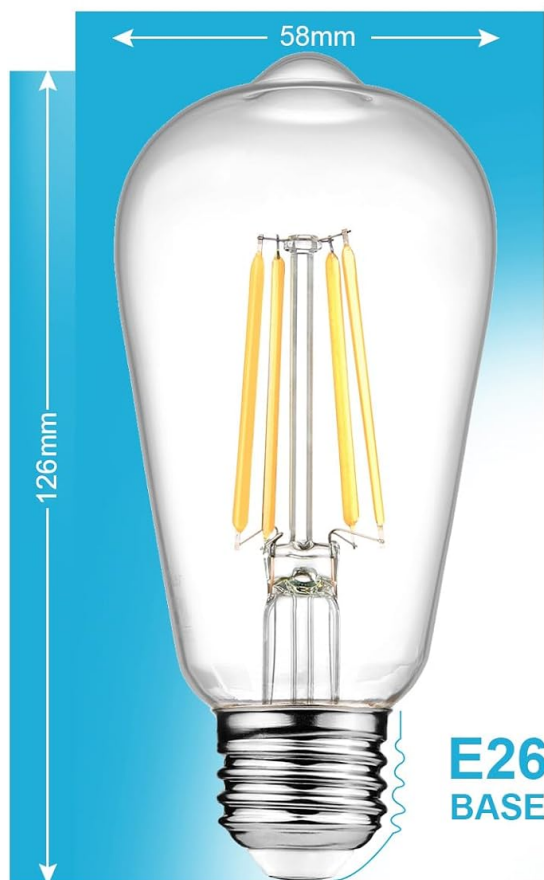
- Switch off electricity before changing the light bulb.
- Allow the used light bulb to cool before removal.
- Insert the new bulb carefully and ensure it is securely fitted in the lampholder.
- If the lampholder is broken or corroded, do not fit the new bulb. In this instance, seek the help of a qualified electrician.
- Do not dismantle or dispose of the used bulb in a manner inconsistent with WEEE guidelines.
- For indoor use only.
- Do not expose to direct water.

INSTALLATION

1. Ensure the power supply to the light fixture is turned OFF at the circuit breaker before beginning installation.
2. Allow any existing bulbs to cool completely before handling.
3. Carefully unscrew the old bulb from the socket.
4. Gently screw the new Ascher LED Edison bulb into the E26 medium base socket. Do not overtighten.
5. Ensure the bulb is seated firmly in the socket.
6. Restore power to the light fixture at the circuit breaker.
7. Turn on the light switch to verify proper operation.

ST58

LIGHTING FACTS



Brightness **700** Lumens



Energy consumption **6W**



Voltage **AC 120V**



Lifespan **20000** Hours



CCT **4000K** Cool White



Beam angle **280°**



Base type **E26**



Dimmable **No**

Figure 1: Ascher ST58 LED Edison Bulb showing dimensions and E26 base.



Figure 2: Important warning: Do not use non-dimmable bulbs with dimmer switches.

OPERATION

These Ascher LED Edison bulbs are designed for simple on/off operation. Once installed, simply use your standard light switch to turn the light fixture on or off. As these bulbs are non-dimmable, they will operate at full brightness when switched on.

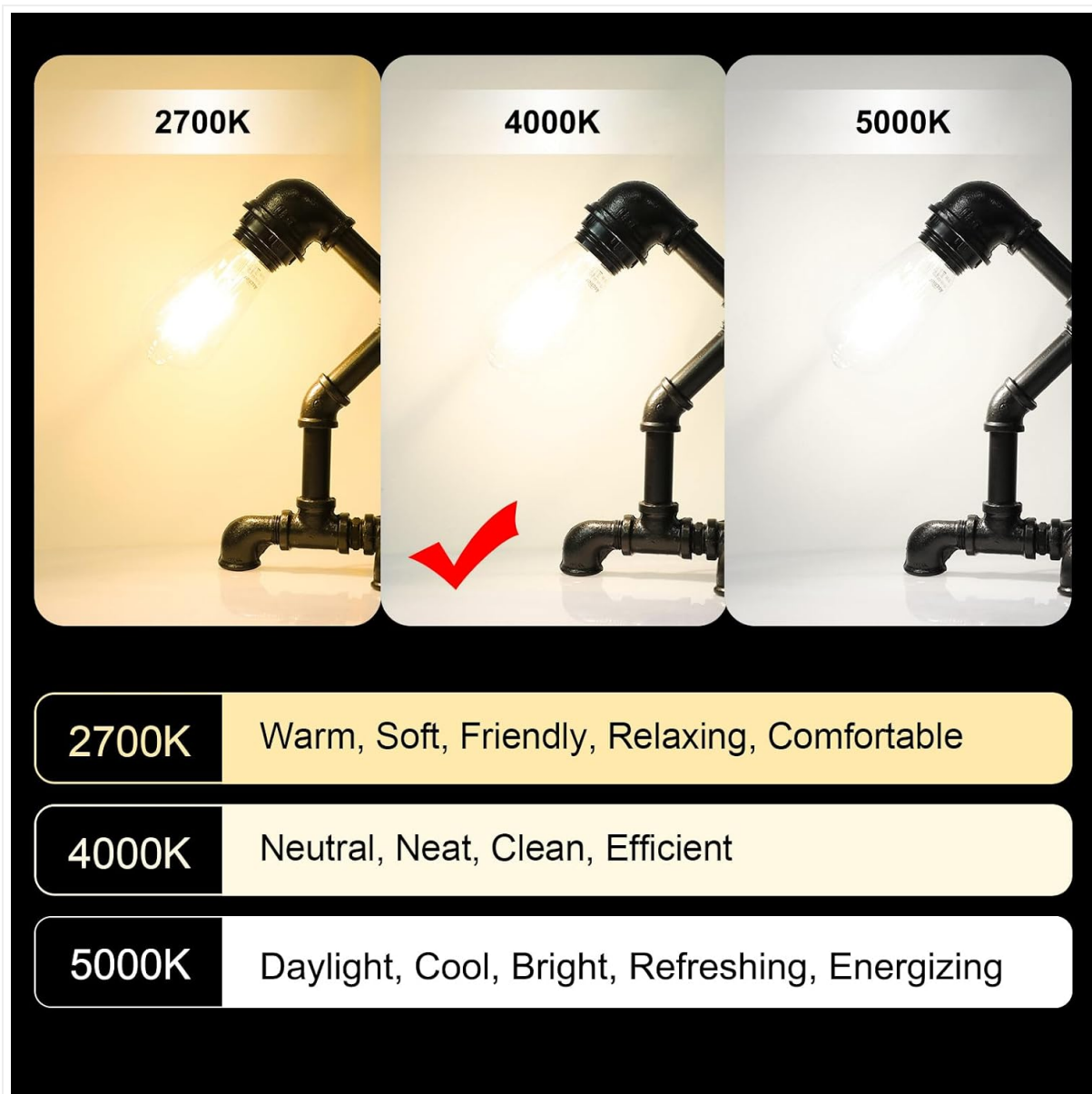


Figure 3: Visual representation of 4000K Cool White light appearance in a room.

MAINTENANCE

- **Cleaning:** Ensure the power is off and the bulb is cool before cleaning. Wipe the bulb with a soft, dry cloth. Do not use liquid cleaners or abrasive materials.
- **Replacement:** Due to their long lifespan, frequent replacement is not expected. When replacement is necessary, follow the installation steps outlined above.

TROUBLESHOOTING

Bulb Does Not Light Up:

- Ensure the power supply to the fixture is ON.
- Check that the bulb is screwed in securely into the socket.
- Verify that the light fixture itself is functioning correctly by testing with another known working bulb.
- Inspect the bulb for any visible damage. If damaged, replace it.

Flickering or Irregular Operation:

- Confirm that the bulb is not connected to a dimmer switch. These bulbs are non-dimmable.

- Ensure the voltage supply is within the specified range (120 Volts AC).
- Check for loose connections in the fixture or wiring. Consult a qualified electrician if necessary.

SPECIFICATIONS

Feature	Detail
Brand	Ascher
Model Number	ST19-6040
Light Type	LED
Wattage	6 Watts
Incandescent Equivalent	60 Watts
Brightness	700 Lumens
Color Temperature	4000 Kelvin (Cool White)
Bulb Shape Size	ST19
Bulb Base	E26 Medium Base
Dimmable	No
Voltage	120 Volts AC
Frequency	60 Hz
Color Rendering Index (CRI)	80+
Average Life	20,000 Hours
Material	Glass, Metal
Indoor/Outdoor Usage	Indoor
Product Dimensions	2.28"W x 4.96"H

PERFECT REPLACEMENT

REPLACE 60W INCANDESCENT BULB BY 6W LED



E26 LED Bulb

6W



E26 Incandescent



60W

Figure 4: Detailed lighting facts for the Ascher ST58 LED Edison Bulb.

WARRANTY AND SUPPORT

For warranty information or technical support, please refer to the product packaging or contact Ascher customer service directly. Keep your purchase receipt as proof of purchase.

PRODUCT VIDEOS

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Video 1: Unboxing and overview of the Ascher Vintage LED Edison Bulbs, highlighting key specifications and features.

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Video 2: Demonstration of the Ascher Vintage LED Edison Bulbs installed in a light fixture, showcasing their appearance and brightness.

