

SOLFART S8568-6T-6000K-5CCT

SOLFART S8568-6T-6000K-5CCT Vanity Light Instruction Manual

Model: S8568-6T-6000K-5CCT | Brand: SOLFART

1. INTRODUCTION

This manual provides comprehensive instructions for the installation, operation, and maintenance of your SOLFART S8568-6T-6000K-5CCT LED Vanity Light. This modern fixture is designed to enhance your bathroom or vanity area with its sleek design, adjustable color temperature, and dimmable lighting capabilities. Please read this manual thoroughly before installation and use to ensure safe and proper operation.

2. SAFETY INFORMATION

Always follow basic safety precautions when installing or using electrical products to reduce the risk of fire, electric shock, or injury to persons.

- **WARNING:** To avoid electric shock, disconnect power at the circuit breaker or fuse box before installation or servicing.
- All electrical connections must be in accordance with local codes, ordinances, or the National Electric Code (NEC). Consult a qualified electrician if you are unfamiliar with installing electrical wiring.
- Do not install this fixture in wet locations. It is designed for indoor use only, specifically for bathroom vanity areas.
- Ensure the mounting surface is sound and can support the weight of the fixture.
- Do not attempt to modify the fixture. Any modifications may void the warranty and create a safety hazard.
- Handle the fixture with care. Avoid dropping or subjecting it to strong impacts.

3. PACKAGE CONTENTS

Carefully unpack your fixture and inspect for any damage. Keep all packaging materials until you are sure all parts are accounted for and the product is in working order.

- SOLFART S8568-6T-6000K-5CCT LED Vanity Light Fixture
- Mounting Hardware (screws, wire nuts, mounting bracket)
- Instruction Manual

4. SPECIFICATIONS

Attribute	Detail
Brand	SOLFART
Model	S8568-6T-6000K-5CCT
Color	Matte Black, 5 Color Temperature Dimmable
Dimensions (L x W x H)	119 x 15 x 14 cm (approx. 45.3 x 5.9 x 5.5 inches)
Power	48 Watts
Voltage	120 Volts (AC)
Material	Aluminum frame, high transparency frosted acrylic lampshade
Weight	4.47 kg (approx. 9.85 lbs)
Light Source	Integrated LED
Color Temperature Range	2900K (Warm Light) to 6200K (Cool Light)
Dimming	Stepless Dimming (requires ELV dimmer switch, not included)
Usage	Indoor use only, suitable for bathrooms

Note: Specifications are subject to change without notice.

5. SETUP AND INSTALLATION

Professional installation is recommended. Ensure power is disconnected at the circuit breaker before beginning installation.

5.1 Pre-Installation

1. Turn off power at the main circuit breaker or fuse box.
2. Carefully remove the old fixture (if applicable).
3. Unpack the new fixture and inspect all components for damage.
4. Identify the mounting bracket and hardware.

5.2 Mounting the Fixture

1. Attach the mounting bracket to the junction box using the provided screws. Ensure the bracket is securely fastened.
2. Connect the electrical wires:
 - Connect the black wire from the fixture to the black (hot) wire from the junction box using a wire nut.

- Connect the white wire from the fixture to the white (neutral) wire from the junction box using a wire nut.
 - Connect the ground wire from the fixture to the ground wire from the junction box (or to the green ground screw on the mounting bracket) using a wire nut.
3. Carefully tuck all wires into the junction box.
 4. Align the fixture with the mounting bracket and secure it in place using the provided screws. Ensure the fixture is flush against the wall and stable.



Figure 5.1: The SOLFART S8568-6T-6000K-5CCT vanity light installed in a modern bathroom setting. The inset shows a close-up of the mounting base, indicating how the fixture attaches to the wall.

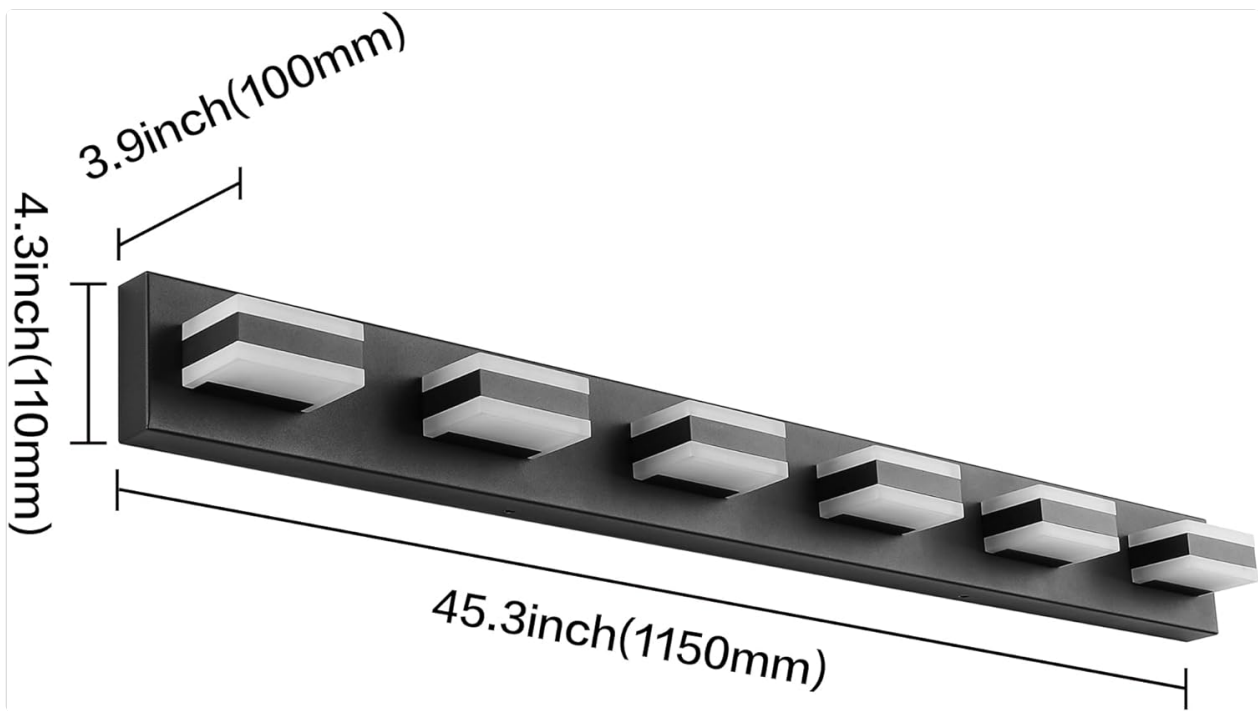


Figure 5.2: Dimensional drawing of the vanity light, showing its length (45.3 inches / 1150mm), height (4.3 inches / 110mm), and depth (3.9 inches / 100mm). This helps in planning the installation space.

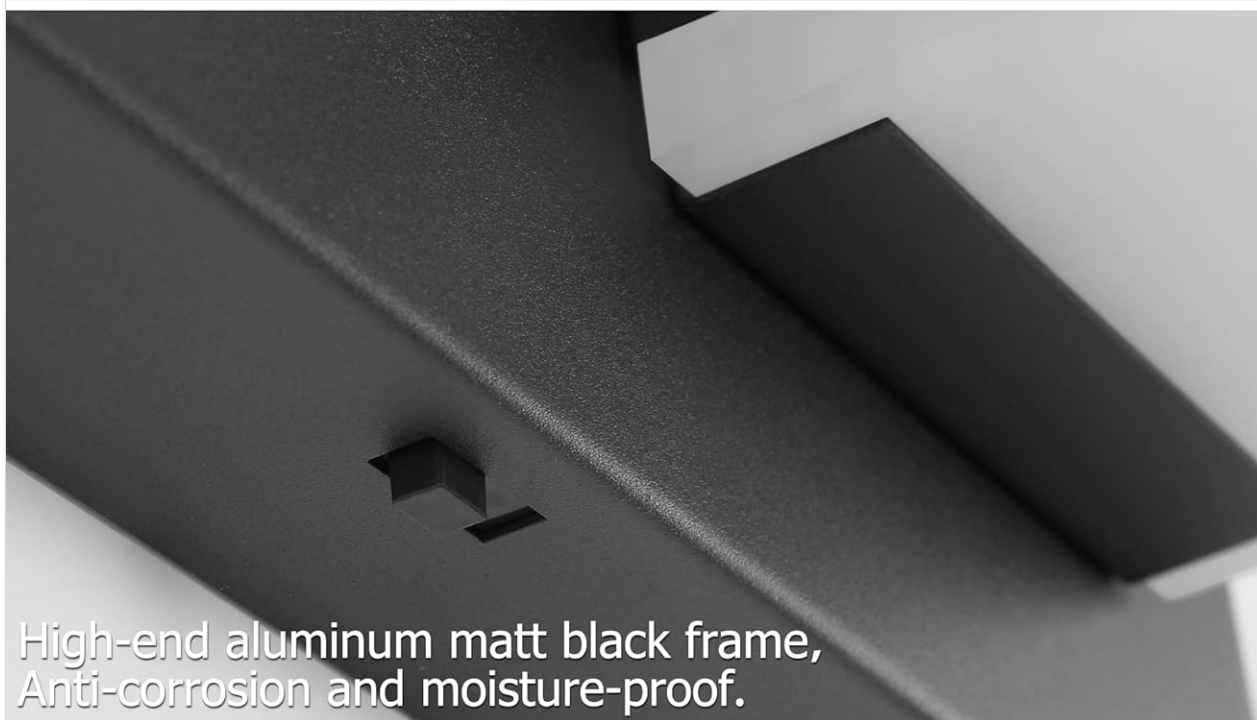
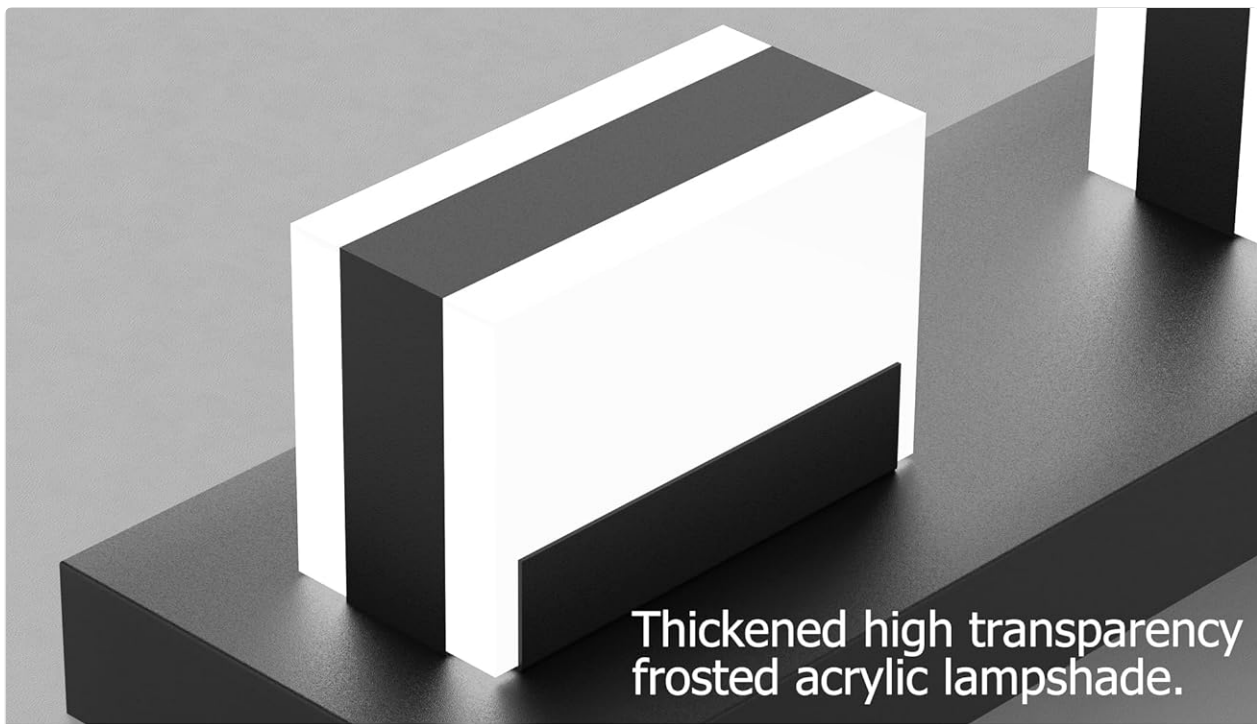


Figure 5.3: Detailed view highlighting the high-transparency frosted acrylic lampshade and the high-end aluminum matte black frame, emphasizing the anti-corrosion and moisture-proof properties of the materials.

5.3 Post-Installation

1. Once the fixture is securely mounted and wired, restore power at the circuit breaker.
2. Test the light fixture.

6. OPERATING INSTRUCTIONS

Your SOLFART vanity light offers adjustable color temperature and stepless dimming to suit your lighting needs.

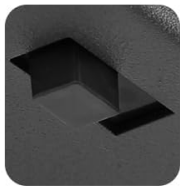
6.1 Changing Color Temperature

The fixture features 5 selectable color temperatures, ranging from warm to cool light. This setting is controlled

by a switch located on the fixture itself. Cycle through the available color temperatures by toggling this switch until your desired light appearance is achieved.

- **2900K:** Warm light
- **3300K:** Soft Warm
- **4000K:** Warm White
- **4600K:** Daylight
- **6200K:** Cool light

A Vanity Light To Meet All Your Requirements 5 Color Temperature, Stepless Dimming



The switch on the fixture can switch 5 color temperature

5 Color Temperatures



6200K
Cool light

4600K
Daylight

4000K
Warm White

3300K
Soft Warm

2900K
Warm light

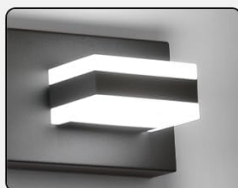


Lighting can be dimmed by switching on the wall.

Adjustable Brightness – Stepless Dimming (Light Fixtures Exclude Switch)



100%



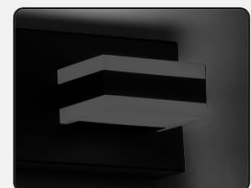
75%



50%



25%



10%

Figure 6.1: This image demonstrates the five available color temperatures (2900K to 6200K) and the stepless dimming capability. The top section shows how a switch on the fixture controls the color temperature, while the bottom section illustrates brightness levels from 100% down to 10% controlled by a wall dimmer.

6.2 Stepless Dimming

The brightness of the light can be adjusted using a compatible wall dimmer switch (not included). This fixture requires an **ELV (Electronic Low Voltage) dimmer switch** for proper stepless dimming functionality. Ensure your dimmer switch is compatible with LED fixtures and specifically ELV type for optimal performance.

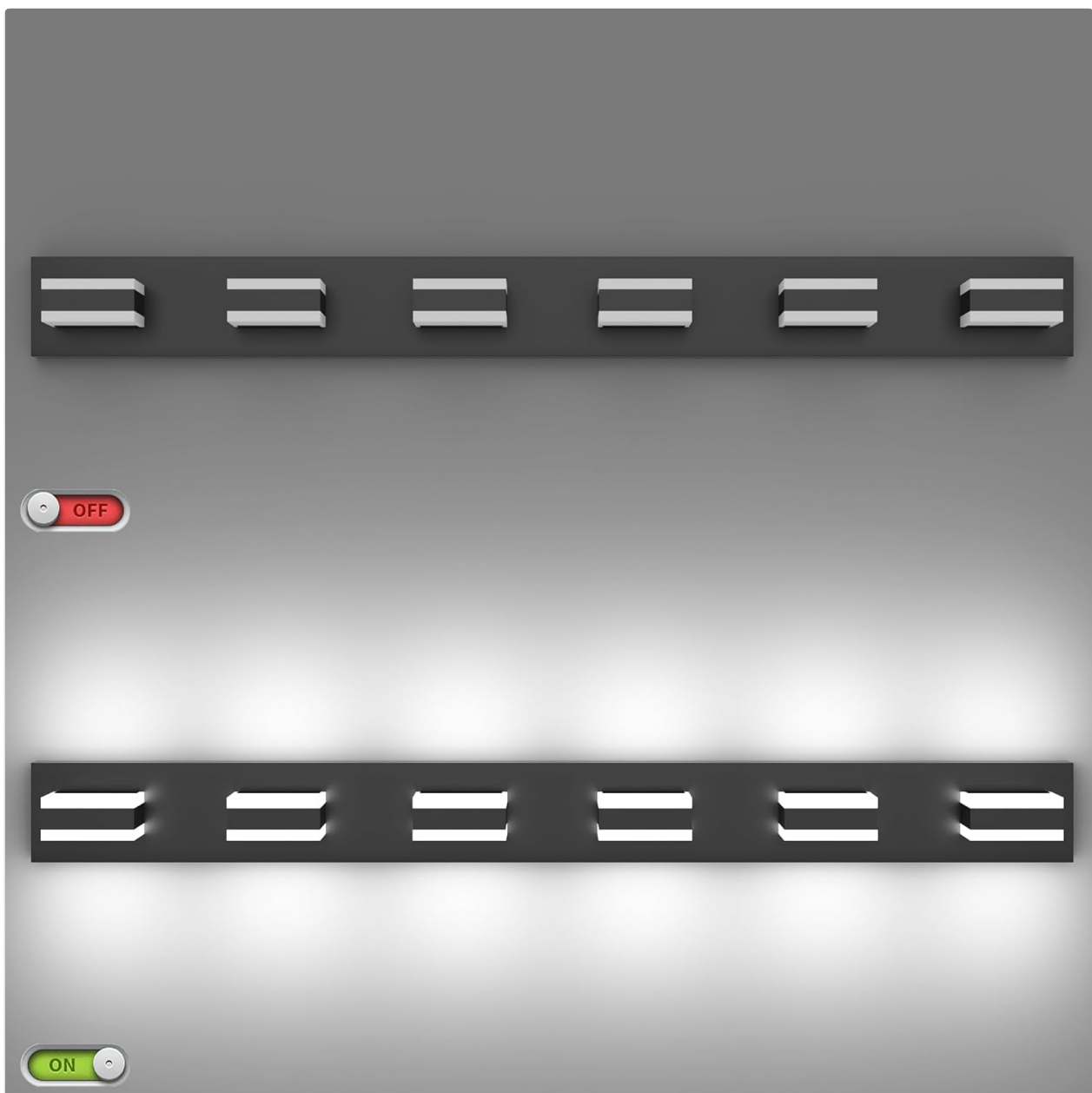


Figure 6.2: A simple visual representation of the light fixture being turned OFF and ON, indicating basic functionality.

7. MAINTENANCE

To maintain the appearance and performance of your SOLFART vanity light, follow these simple guidelines:

- **Cleaning:** Always disconnect power before cleaning. Use a soft, dry, or slightly damp cloth to wipe the fixture. Do not use abrasive cleaners, solvents, or polishes as they may damage the finish or acrylic lampshade.
- **Bulb Replacement:** This fixture uses integrated LED components, which are designed for long life and do not require bulb replacement.
- **Inspection:** Periodically check for any loose wiring or connections. If any issues are found, disconnect power and consult a qualified electrician.

8. TROUBLESHOOTING

If you experience issues with your SOLFART vanity light, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Light does not turn on.	No power to the fixture; Loose wiring; Faulty switch.	Check circuit breaker/fuse. Ensure all wire connections are secure. Test the wall switch.
Light flickers or dims improperly.	Incompatible dimmer switch; Loose wiring.	Ensure you are using an ELV (Electronic Low Voltage) dimmer switch. Check all wiring connections.
Incorrect color temperature.	Color temperature switch not set correctly.	Cycle through the color temperature settings using the switch on the fixture.
Light is too dim or too bright.	Dimmer setting; Incompatible dimmer.	Adjust the dimmer switch. If using a non-ELV dimmer, replace it with a compatible ELV dimmer.

If the problem persists after attempting these solutions, please contact customer support.

9. WARRANTY AND SUPPORT


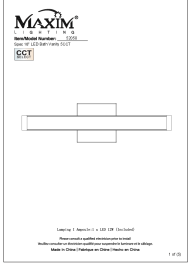
SOLFART products are manufactured to high-quality standards. For information regarding warranty coverage, technical support, or replacement parts, please refer to the warranty card included with your purchase or visit the official SOLFART website. Please have your model number (S8568-6T-6000K-5CCT) and purchase date ready when contacting support.

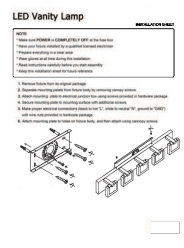

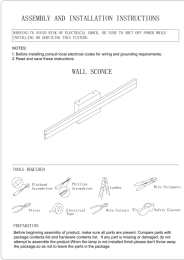
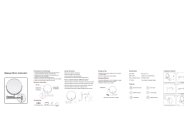
For recycling information regarding light bulbs and proper disposal of broken or damaged bulbs, please refer to local regulations and guidelines.

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This manual is for informational purposes only. SOLFART is not responsible for any damages or injuries resulting from improper installation or use of this product.

Related Documents - S8568-6T-6000K-5CCT

	<p>Ledmirrorlight LED Bathroom Mirror Installation Guide and Features</p> <p>Comprehensive installation guide for the Ledmirrorlight LED Bathroom Mirror. Covers safety precautions, wiring methods, touch control functions (dimming, color temperature, anti-fog), memory function, power saving features, and cleaning instructions.</p>
	<p>52050 18" LED Bath Vanity 5CCT Installation Guide and Specifications</p> <p>Detailed installation instructions and specifications for the 52050 18-inch LED Bath Vanity fixture, featuring adjustable 5-step Color Correlated Temperature (5CCT).</p>

 <p>Thumbnail image showing the LED Vanity Lamp installation guide. It includes a title 'LED Vanity Lamp', a 'NOTES' section with safety warnings, and a diagram of the lamp being installed on a vanity.</p>	<p>LED Vanity Lamp Installation Guide</p> <p>Step-by-step installation instructions for the Ivy Bronx LED Vanity Lamp, including safety notes and detailed descriptions of assembly steps and diagrams.</p>
 <p>Thumbnail image showing the YLFXL LED Ceiling Light installation guide. It includes a title 'YLFXL LED CEILING LIGHT', a 'NOTES' section, and a diagram of the ceiling light fixture.</p>	<p>YLFXL LED Ceiling Light Installation Guide</p> <p>Comprehensive installation guide for the YLFXL MD1001 LED Ceiling Light. Learn how to safely install and operate your new ceiling lamp using the remote control, adjust brightness and color temperature, and understand its technical specifications. Includes remote pairing instructions.</p>
 <p>Thumbnail image showing the Wrought Studio Wall Sconce assembly and installation instructions. It includes a title 'ASSEMBLY AND INSTALLATION INSTRUCTIONS', a 'NOTES' section, and a diagram of the wall sconce fixture.</p>	<p>Wrought Studio Wall Sconce Assembly and Installation Instructions</p> <p>Comprehensive guide for assembling and installing the Wrought Studio 39-inch 5CCT Dimmable LED Vanity Light, including parts, tools, and step-by-step wiring and mounting procedures.</p>
 <p>Thumbnail image showing the MNIENT MM-N Wall Mounted Lighted Makeup Mirror user manual. It includes a title 'MNIENT MM-N Wall Mounted Lighted Makeup Mirror User Manual', a 'NOTES' section, and a diagram of the mirror.</p>	<p>MNIENT MM-N Wall Mounted Lighted Makeup Mirror User Manual</p> <p>Comprehensive user manual for the MNIENT MM-N wall-mounted lighted makeup mirror. This 8-inch, double-sided mirror features 1x and 10x magnification, 3 color lighting modes (cool white, warm white, natural), touch-sensitive controls for stepless dimming, a rechargeable battery with brightness memory, and easy installation instructions.</p>