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› Lutec CUBA 5193801118 LED Outdoor Wall Light User Manual

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Brand: LUTEC

Model: 5193801118

INTRODUCTION

Thank you for choosing the Lutec CUBA 5193801118 LED Outdoor Wall Light. This manual provides essential information for the safe installation, operation, and maintenance of your new luminaire. This modern LED outdoor lamp features a robust anthracite aluminum casing and integrated LED technology for energy-efficient illumination. Its design allows for adjustable light direction, making it versatile for various outdoor lighting needs.



SAFETY INFORMATION

Please read all safety instructions carefully before installation and use. Failure to follow these instructions may result in electric shock, fire, or other injuries.

- **Electrical Installation:** Installation must be performed by a qualified electrician in accordance with all local and national electrical codes.
- **Power Disconnection:** Always disconnect power at the circuit breaker or fuse box before installing, servicing, or cleaning the fixture.
- **Outdoor Use:** This luminaire is rated IP54, providing protection against dust ingress and splashing water from any direction. It is designed for outdoor use.
- **Integrated LED:** The LED light source is integrated and not user-replaceable. Do not attempt to disassemble the LED module.
- **Handling:** Handle the product with care to avoid damage. Do not drop or subject it to strong impacts.
- **Cleaning:** Clean only with a soft, dry cloth. Do not use abrasive cleaners or solvents.

**5****Jahre
Garantie**

MIT SCHUTZKLASSE IP54 **robust & wetterfest**

Figure 2: The luminaire features an IP54 protection rating, indicating its robustness and weather resistance for outdoor environments.

PACKAGE CONTENTS

Verify that all components are present before beginning installation.

- 1 x Lutech CUBA 5193801118 LED Outdoor Wall Light
- 1 x User Manual (this document)
- Mounting Hardware (screws, wall plugs, etc.)

SETUP AND INSTALLATION

This section outlines the steps for installing your Lutech CUBA wall light. Ensure you have the necessary tools (screwdriver, drill, wire strippers, etc.) and follow all safety precautions.

1. **Prepare the Installation Area:** Choose a suitable location on an outdoor wall. Ensure the surface is stable and can

support the weight of the fixture. The product dimensions are approximately 21.3 cm (Length) x 10 cm (Width) x 14.7 cm (Height).

2. **Disconnect Power:** Before starting any electrical work, turn off the power to the circuit at the main electrical panel.
3. **Mount the Mounting Bracket:** Attach the provided mounting bracket to the wall using the appropriate screws and wall plugs. Ensure it is level and securely fastened.
4. **Make Electrical Connections:** Connect the household electrical wires to the fixture's wires according to local electrical codes. Typically, this involves connecting live to live, neutral to neutral, and ground to ground. Ensure all connections are secure and insulated.
5. **Secure the Fixture:** Carefully attach the light fixture to the mounting bracket, ensuring it is firmly in place and all wires are tucked safely inside the junction box.
6. **Restore Power:** Once the installation is complete and all connections are secure, restore power at the main electrical panel.



Figure 3: Dimensions of the Lutec CUBA wall light, important for planning installation space.

Figure 4: The design allows for flexible horizontal or vertical installation, providing versatile lighting solutions.

OPERATING INSTRUCTIONS

The Lutec CUBA wall light is designed for simple operation once installed.

- **Turning On/Off:** The light is controlled by your standard wall switch connected to the fixture's electrical circuit.
- **Adjusting Light Direction:** The two cube-shaped light heads can be individually rotated up to 350 degrees. Gently rotate each head to direct the light as desired, allowing for customized illumination patterns.
- **Light Output:** The integrated LEDs provide a warm white light (3000K) with a luminous flux of 1000 lumens, suitable for general outdoor lighting.



Figure 5: The individual light heads can be rotated to adjust the light direction, offering flexible illumination.



Figure 6: A closer look at the 350-degree rotational capability of the light heads for precise light positioning.

MAINTENANCE

The Lutech CUBA LED Outdoor Wall Light requires minimal maintenance.

- **Cleaning:** To clean the fixture, ensure power is off. Use a soft, dry, or slightly damp cloth. Do not use harsh chemicals, abrasive cleaners, or scouring pads, as these can damage the finish or plastic components.
- **LED Longevity:** The integrated LED has a long lifespan and does not require replacement under normal operating conditions.
- **Inspection:** Periodically inspect the fixture for any signs of damage or wear, especially the electrical connections and mounting. If any damage is observed, disconnect power and consult a qualified electrician.

TROUBLESHOOTING

If you encounter issues with your Lutech CUBA wall light, refer to the following common problems and solutions.

Problem	Possible Cause	Solution
Light does not turn on.	No power to the fixture. Loose electrical connection. Faulty wall switch.	Check the circuit breaker or fuse. Ensure all electrical connections are secure (consult an electrician). Test or replace the wall switch.
Light flickers or dims.	Unstable power supply. Loose wiring.	Consult an electrician to check the power supply. Verify electrical connections are tight.
Light heads are difficult to adjust.	Minor friction.	Apply gentle, even pressure when rotating. Do not force.

For problems not listed here or if solutions do not resolve the issue, please contact a qualified electrician or LUTEC customer support.

SPECIFICATIONS

Detailed technical specifications for the Lutec CUBA 5193801118 LED Outdoor Wall Light.

General Information	
Brand	LUTEC
Model Number	5193801118
Manufacturer	Lutec
Product Dimensions (L x W x H)	21.3 x 10 x 14.7 cm
Weight	1.13 kg
Material	Aluminium, Plastic
Finish Type	Powder Coated
Style	Modern
Area Lighting Classification	IP54
Lighting Characteristics	
Light Source Type	Integrated LED
Number of Lights	2
Wattage	24.4 watts (Total)
Luminous Flux	1000 lumens
Color Temperature	3000K (Warm White)

Color Rendering Index (CRI)	80.00
Rated Life	20,000 hours
Dimmable	No
Electrical Information	
Voltage	230 Volts
Power Source	DC Current
Switch Style	Touch button (likely refers to internal control, external is wall switch)
Switch Installation Type	Wall Mount
Energy Efficiency	
Energy Efficiency Class	F (New Rating) / A+ (Old Rating)
Energy Consumption	23 kWh/1000h

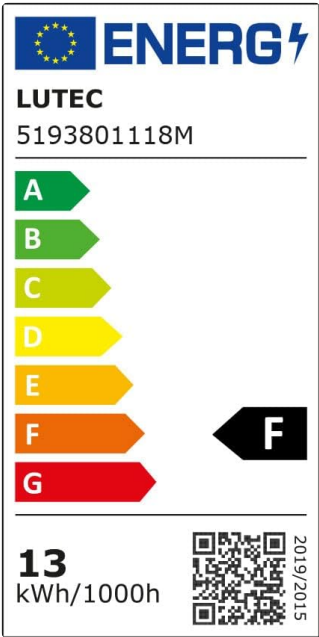


Figure 7: Energy efficiency label for the Lutech CUBA 5193801118, showing its F-class rating under new regulations.
For more detailed information, please refer to the [EPREL product database](#).

WARRANTY AND SUPPORT

LUTEC products are manufactured to high quality standards.

- **Warranty:** This product comes with a standard manufacturer's warranty. Please refer to your purchase documentation or the LUTEC official website for specific warranty terms and conditions.
- **Customer Support:** For technical assistance, troubleshooting beyond this manual, or warranty claims, please contact your retailer or visit the official LUTEC website for customer service contact information.

ASK A QUESTION ABOUT THIS MANUAL

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