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› GLORIOUS-LITE 100W LED Flood Light (Model ZSTGD-100W) Instruction Manual

GLORIOUS-LITE ZSTGD-100W

GLORIOUS-LITE 100W LED Flood Light Instruction Manual

Model: ZSTGD-100W

INTRODUCTION

This manual provides essential information for the safe and efficient installation, operation, and maintenance of your GLORIOUS-LITE 100W LED Flood Light. Please read these instructions thoroughly before use and retain them for future reference.



Image: The GLORIOUS-LITE 100W LED Flood Light, showcasing its compact design and powerful LED array.

SAFETY INSTRUCTIONS

- Ensure the power supply is disconnected before installation or maintenance.
- Installation should be performed by a qualified electrician if you are unsure.
- Do not look directly into the light source when it is operating, as this may cause eye strain or damage.
- Keep the product away from flammable materials.
- Ensure the product is securely mounted to prevent falling.
- Do not modify the product in any way.

PACKAGE CONTENTS

Verify that all components are present in the package:

- GLORIOUS-LITE 100W LED Flood Light
- Mounting Hardware

PRODUCT FEATURES

- **Super Bright:** Utilizes 2nd version LED chips for enhanced brightness and durability. Features tempered glass for safety, solidity, and high light transmittance.
- **Energy Saving:** 100W flood light provides 8000 lumens, equivalent to a 600W halogen light, saving over 85% electricity.
- **Suitable For Outdoor Use:** IP66 waterproof rating ensures reliable operation outdoors and resistance to storms. Ideal for lighting homes, gardens, garages, lawns, and yards.
- **Long-Lifespan and Easy to Install:** Designed with a groove radiator to increase air contact area, speeding up heat dissipation and extending the light's lifespan. Includes a solid and adjustable steel stent for mounting on walls, ceilings, or the ground.
- **Three-Prong Plug & Push Button Switch:** Powered by AC, directly plugs into the main power. Features an on/off switch on the 59-inch power cord for safety and convenience.

SETUP AND INSTALLATION

The GLORIOUS-LITE 100W LED Flood Light is designed for versatile mounting. Follow these steps for proper installation:

Mounting Options

The adjustable steel stent allows for various mounting positions:

- **Wall Mount:** Secure the stent to a sturdy wall surface using appropriate mounting hardware.
- **Ceiling Mount:** Attach the stent to a ceiling or overhead structure, ensuring it can support the light's weight.
- **Ground Mount:** Position the light on the ground or a flat surface, adjusting the stent to direct the light as needed.

◆ Scale-like Reflector

- Reflecting more light and save the energy

With new PVD craft , the surface of reflector was made like scaly structure , efficiently gather the light and enhance the reflectivity.

Other Brand

Normal sleeky reflector



GLORIOUS-LITE

Improved scale-like reflector

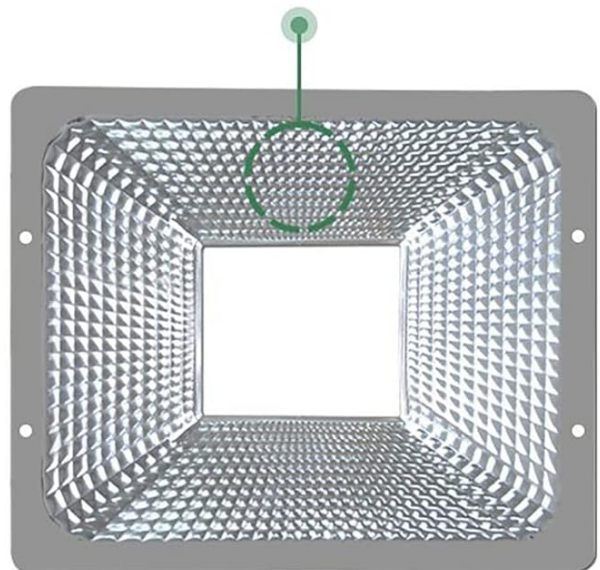


Image: The GLORIOUS-LITE 100W LED Flood Light showing its adjustable steel stent for flexible positioning.

Wiring and Connection

The flood light comes with a pre-attached power cord and a three-prong plug. Ensure the cable entry is properly sealed for outdoor use.

◆ **IP66** Waterproof



Image: Detail of the washer-sealed cable entry, ensuring 100% anti-creeping and waterproof integrity.

Radiator

Aviation aluminum die-casting



On/Off



Plug



Stent

High strength hard steel stent

Image: Annotated diagram highlighting the aviation aluminum die-casting radiator for heat dissipation, the high-strength hard steel stent, the three-prong plug, and the convenient in-line on/off switch.

OPERATING INSTRUCTIONS

To operate your GLORIOUS-LITE 100W LED Flood Light, follow these simple steps:

1. **Connect to Power:** Plug the three-prong power cord into a standard AC outlet.
2. **Turn On/Off:** Use the push-button switch located on the power cord to turn the light on or off. The light will illuminate instantly.
3. **Adjust Direction:** Loosen the screws on the adjustable stent to change the angle of the flood light, then tighten them to secure the desired position.

◆ LED

more average light

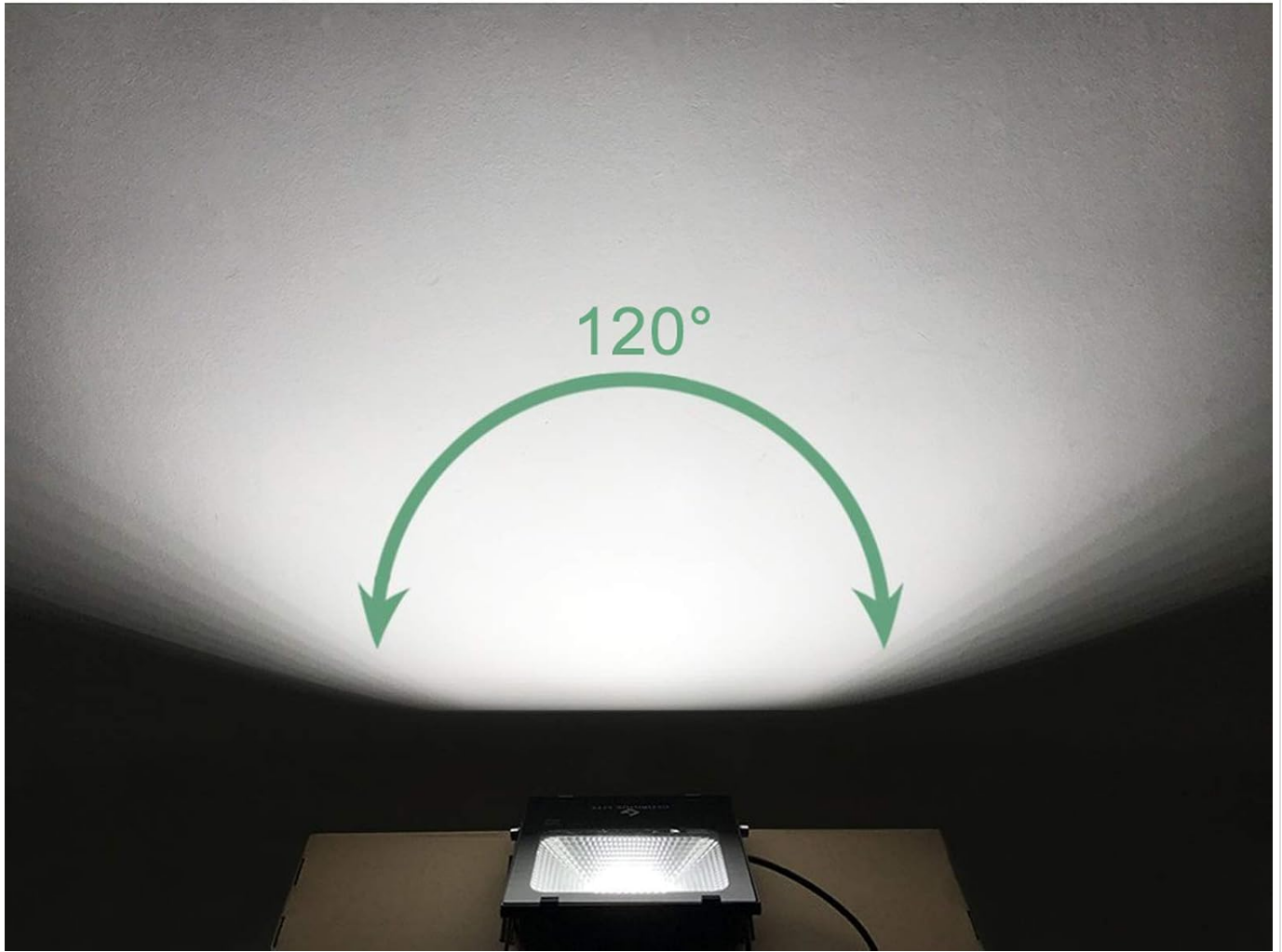


Image: The GLORIOUS-LITE LED Flood Light providing a wide 120-degree beam of light, illustrating its broad coverage.

Product Demonstration

Your browser does not support the video tag.

Video: A demonstration of the GLORIOUS-LITE LED Flood Light being plugged in and switched on, showcasing its instant illumination and adjustable mounting.

MAINTENANCE

Regular maintenance ensures optimal performance and longevity of your flood light:

- **Cleaning:** Periodically clean the surface of the light with a soft, damp cloth. Do not use abrasive cleaners or solvents.
- **Inspection:** Regularly check the power cord and plug for any signs of damage. Ensure all mounting hardware remains secure.
- **Water Resistance:** The light has an IP66 waterproof rating, making it suitable for outdoor use in various weather conditions. However, avoid submerging the unit in water.

◆ Washer sealed

100% Anti-creeping and Waterproof



Image: The GLORIOUS-LITE LED Flood Light being tested with water spray, confirming its IP66 waterproof capability for reliable outdoor performance.

TROUBLESHOOTING

If you encounter issues with your GLORIOUS-LITE 100W LED Flood Light, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Light does not turn on.	No power supply; faulty switch; loose connection.	Check if the plug is securely inserted and the power outlet is functional. Ensure the in-line switch is in the "ON" position. Inspect the power cord for damage.
Light flickers.	Unstable power supply; loose wiring.	Verify the power source is stable. Check for any loose connections in the wiring.

Problem	Possible Cause	Solution
Light output is dim.	Dirt or debris on the lens.	Clean the tempered glass lens with a soft, damp cloth.

SPECIFICATIONS

Feature	Detail
Brand	GLORIOUS-LITE
Model Number	ZSTGD-100W
Wattage	100 Watts
Brightness	8000 Lumens
Color Temperature	6000 Kelvin (Cool White)
Material	Aluminum
Water Resistance Level	IP66 (Waterproof)
Power Source	AC (120 Volts)
Control Method	Push Button Switch
Product Dimensions	14.4"L x 4.2"W x 13"H
Item Weight	3.83 pounds
Special Features	Instant On, Not Dimmable, Shock and vibration resistant

◆ Size



Image: Detailed dimensions of the GLORIOUS-LITE 100W LED Flood Light, showing its length, width, and height.

WARRANTY AND SUPPORT

This GLORIOUS-LITE product comes with a seller warranty. For specific warranty details or technical support, please refer to the contact information provided at the point of purchase or visit the official GLORIOUS-LITE website. For further assistance, please contact customer support.

ASK A QUESTION ABOUT THIS MANUAL

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Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question

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