

lightmaXX LIG0015783-000

lightmaXX Platinum CLS-3 MkII & Stand 8W (4x LED Spotlights) User Manual

Model: LIG0015783-000

1. INTRODUCTION

1.1 Product Overview

The lightmaXX Platinum CLS-3 MkII & Stand 8W is a comprehensive LED spotlight system designed for stage, event, and mobile DJ applications. This set includes four individually positionable LED spotlights, a sturdy stand, a remote control, a foot pedal for hands-free operation, and a durable transport case for easy portability and protection. Each spotlight features 8W LEDs, providing vibrant and dynamic lighting effects. The system is engineered for ease of use, quick setup, and reliable performance, making it an ideal solution for various lighting needs.

1.2 Safety Information

- Always connect the unit to a grounded power outlet.
- Ensure the stand is stable and placed on a level surface to prevent tipping.
- Do not look directly into the LED lights when they are active, as this may cause eye strain or damage.
- Keep the unit away from moisture, extreme temperatures, and direct sunlight.
- Only use the specified power voltage (230 Volts).
- Do not attempt to open or repair the unit yourself. Refer all servicing to qualified personnel.
- Ensure proper ventilation around the fixtures to prevent overheating.

2. PACKAGE CONTENTS

Please check the contents of your package to ensure all items are present and in good condition:

- 1x lightmaXX Platinum CLS-3 MkII LED Bar with 4 integrated LED Spotlights
- 1x Tripod Stand
- 1x Remote Control
- 1x Foot Pedal Controller
- 1x Transport Case
- 1x Power Cable

- 1x User Manual (this document)



Image: The complete lightmaXX Platinum CLS-3 MkII set, including the LED bar, stand, foot pedal, and transport case.



Image: A closer look at the lightmaXX Platinum CLS-3 MkII LED bar and accessories neatly stored within the padded transport case.

3. SETUP

3.1 Assembling the Stand

1. Unfold the tripod legs of the stand on a stable, level surface.
2. Extend the lower section of the stand to the desired height and secure it with the locking pin and knob.
3. Extend the upper section of the stand and secure it. Ensure all locking mechanisms are tightened before mounting the light bar.





Image: The lightmaXX Platinum CLS-3 MkII LED bar mounted on its tripod stand, ready for operation.

3.2 Attaching the LED Spotlights Bar

1. Carefully lift the LED bar and align the mounting hole on the bar with the top pole of the stand.
2. Slide the bar onto the stand pole and secure it using the integrated locking screw or pin.
3. Adjust the angle of the individual spotlights as needed by loosening their side knobs, positioning them, and then re-tightening the knobs.

3.3 Connecting Power and Controls

1. Connect the supplied power cable to the power input on the rear of the LED bar.
2. Plug the other end of the power cable into a suitable grounded electrical outlet.
3. If using the foot pedal, connect its cable to the designated input on the LED bar.
4. The remote control operates wirelessly and does not require a direct cable connection to the bar.





Image: The rear control panel of the LED bar, showing power input, DMX connections, and the digital display.

4. OPERATION

4.1 Basic Operation

- **Power On/Off:** Once connected to power, the unit will power on. Use the main power switch on the rear of the bar to turn it off.
- **Menu Navigation:** Use the buttons on the control panel (Menu, Up, Down, Enter) to navigate through the various settings and modes displayed on the digital screen.

4.2 Light Modes and Effects

The lightmaXX Platinum CLS-3 MkII offers several built-in programs and modes:

- **Auto Mode:** Cycles through pre-programmed light sequences automatically.
- **Sound-Activated Mode:** Lights react to ambient sound via a built-in microphone. Adjust sensitivity if needed.
- **Static Color Mode:** Select a single, fixed color for all spotlights.
- **Color Mixing:** Adjust individual RGBW (Red, Green, Blue, White) values to create custom colors.
- **Strobe Effect:** Produces a flashing light effect.



Image: Examples of the lightmaXX Platinum CLS-3 MkII displaying a range of colors and effects.





Image: The LED spotlights illuminated in red.







Image: The LED spotlights illuminated in green.



Image: The LED spotlights illuminated in blue.



Image: The LED spotlights illuminated in white.

4.3 DMX Control

For advanced control, the lightmaXX Platinum CLS-3 MkII can be operated via DMX (Digital Multiplex). This allows integration with professional lighting controllers.

- **Connecting DMX:** Use standard 3-pin DMX cables to connect the DMX OUT of your controller to the DMX IN of the CLS-3 MkII. For multiple units, daisy-chain them from DMX OUT to DMX IN.
- **DMX Address Setting:** Set the unique DMX starting address for the unit using the control panel. Refer to the DMX channel chart (usually found in a separate DMX manual or detailed product sheet) for specific channel assignments and functions.

5. MAINTENANCE

5.1 Cleaning

- Disconnect the unit from power before cleaning.
- Use a soft, lint-free cloth to wipe down the exterior of the LED bar and spotlights.
- For stubborn dirt, a slightly damp cloth can be used, followed by a dry cloth.
- Do not use abrasive cleaners, solvents, or harsh chemicals, as these can damage the finish or optical components.
- Regularly clean the lenses of the spotlights to ensure optimal light output.

5.2 Storage

- When not in use, store the lightmaXX Platinum CLS-3 MkII in its original transport case.
- Store in a cool, dry place, away from direct sunlight and extreme temperatures.
- Ensure all cables are neatly coiled and secured to prevent damage.

6. TROUBLESHOOTING

If you encounter issues with your lightmaXX Platinum CLS-3 MkII, refer to the following common problems and solutions:

- **No Power:**
 - Check if the power cable is securely connected to both the unit and the power outlet.
 - Verify that the power outlet is functional.
 - Ensure the main power switch on the unit is in the 'ON' position.
- **Lights Not Responding to Remote/Foot Pedal:**
 - For the foot pedal, ensure it is correctly plugged into the designated port.
 - For the remote control, check if its battery needs replacement.
 - Ensure there are no obstructions between the remote/foot pedal and the unit's receiver.
- **DMX Control Issues:**
 - Verify DMX cable connections and ensure they are not damaged.
 - Check the DMX address setting on the unit to ensure it matches your controller's output.
 - Ensure the DMX controller is sending a valid signal.
 - If daisy-chaining multiple units, ensure the last unit has a DMX terminator connected.

- **Lights Flickering or Malfunctioning:**
 - Ensure the unit is not overheating. Check for proper ventilation.
 - Try resetting the unit by powering it off and on again.
 - If the issue persists, contact customer support.

7. SPECIFICATIONS

Feature	Specification
Brand	lightmaXX
Model	LIG0015783-000 (Platinum CLS-3 MkII)
Dimensions (L x W x H)	107 x 48.5 x 18 cm
Number of Spotlights	4
Max Watts per Spotlight	8 Watts
Voltage	230 Volts
Light Source Type	LED (Light Emitting Diode)
Power Source	Electric Cable
Color	Black

8. WARRANTY AND SUPPORT

8.1 Warranty Information

This product comes with a standard return policy allowing for refund or replacement within 30 days of purchase. Please retain your proof of purchase for any warranty claims.

8.2 Customer Support

For technical assistance, troubleshooting beyond this manual, or warranty inquiries, please contact your retailer or the lightmaXX customer support. Refer to the contact information provided with your purchase documentation. For information on recycling and cleaning of light bulbs, please refer to the relevant sections on the product's Amazon page or official lightmaXX resources.