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## Czgor 50w parlightW

# Czgor 60 LED Stage Light Instruction Manual

Model: 50w parlightW

## INTRODUCTION

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This manual provides detailed instructions for the safe and efficient operation of your Czgor 60 LED Stage Light. Please read this manual thoroughly before use and retain it for future reference.



Image: The Czgor 60 LED Stage Light, showcasing its front LED array, included remote control, and DMX cable.

## WHAT'S IN THE BOX

Verify that all components are present upon opening the package:

- 90W Par Light x 1
- 3.2FT DMX Cable x 1
- Remote x 1
- Metal Stand x 2
- Screws x 2
- Manual x 1



Image: All components included in the package: the 60 LED stage light, remote control, DMX cable, metal stands, and screws.

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Video: An unboxing demonstration showing the contents of the Czgor 60 LED Stage Light package.

## SPECIFICATIONS

Brand	Czgor
Model Number	50w parlightW
Light Source Type	Light Emitting Diode (LED)
Number of Light Sources	60
Wattage	90 Watts
Voltage	110 Volts (AC)
Beam Angle	25 Degrees
Control Channels	7 DMX Channels
Control Modes	Auto / Master/Slave / DMX512
Material	Acrylonitrile Butadiene Styrene (ABS), Metal, Plastic
Product Dimensions	9"L x 2.5"W x 9"H
Item Weight	2.52 pounds





Image: Detailed technical specifications and dimensions of the Czgor 60 LED Stage Light.

## SETUP

1. **Attach the Metal Stand:** Secure the two metal stands to the sides of the light using the provided screws. Ensure they are tightened for stability.
2. **Placement:** The 360° adjustable brackets allow for flexible placement. Position the light on a table, floor, wall, or ceiling as required. Ensure the light is stable and securely mounted to prevent accidental falls.
3. **Power Connection:** Connect the power cord to the light and then to a standard 110V AC power outlet.
4. **DMX Connection (Optional):** If using DMX control, connect the provided 3.2FT DMX cable from your DMX controller to the DMX IN port on the light. For multiple lights, connect them in a daisy chain from DMX OUT to DMX IN.



Image: The Czgor 60 LED Stage Light with its dimensions and all accessories laid out, illustrating the components for setup.

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Video: A demonstration of the Czgor 60 LED Stage Light displaying various color changes and effects.

## OPERATING MODES

### 1. Remote Control Operation

The included wireless remote control allows for convenient adjustment of lighting effects and colors.

1. **Power On/Off:** Press the "ON/OFF" button to power the light on or off.
2. **Color Selection:** Use the R (Red), G (Green), B (Blue), W (White), Y (Yellow), PK (Pink), UV (Ultraviolet) buttons to select a static color. To change colors, first turn off the current color by pressing its button again, then select a new color.
3. **Lighting Modes:**

- **JUMP Mode:** Colors change abruptly.
- **FADE Mode:** Colors transition smoothly.
- **PLUSE Mode:** Colors pulse.
- **FLASH Mode:** Colors flash rapidly.
- **SOUND Mode:** Light effects react to sound.

4. **Brightness/Speed Adjustment:** Use the "Speed +" and "Speed -" buttons to adjust the speed of dynamic modes or the brightness of static colors.

5. **Half/Turn-On/Turn-Off:** These buttons control brightness levels or turn off specific color channels.



If the color display is incorrect, click the original button again to close it and select another color

Image: The remote control for the Czgor 60 LED Stage Light, highlighting buttons for power, color selection, and various lighting modes.





Image: A detailed diagram of the remote control, labeling each button and its corresponding function for controlling the light.

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Video: A demonstration of the Czg60 LED Stage Light being controlled by its remote, showcasing various color and mode changes.

## 2. Control Panel Operation

The rear control panel provides direct access to settings and modes.

- **MENU**: Press to cycle through different operating modes (e.g., DMX, Auto, Sound Active).
- **UP/DOWN**: Use these buttons to navigate options or adjust values within a selected mode.
- **ENTER**: Confirm your selection or setting.
- **Digital Display**: Shows the current mode or value.



Image: A labeled diagram of the light's rear control panel, indicating the digital display, menu navigation buttons, DMX input/output, and cooling fan.

## 3. DMX Control

For advanced control, connect the light to a DMX512 controller using the DMX IN/OUT ports.

- **DMX Address Setting**: Use the control panel to set the DMX address for each light. Refer to the DMX Description table for channel values.
- **Channel Functions**: The light utilizes 7 DMX channels for various functions including total dimming, individual RGB

color control, strobe effects, program selection (jump, gradual, pulse, voice control), and speed adjustment.

## DMX DESCRIPTION

7CH	Channel value	A001 describe	CH5	0-9 10-255	No Stroboscopic Stroboscopic slow to fast
CH1	0-255	Total dimming	CH6	0-50	open DMX
CH2	0	R Close		51-100	Program color selection
	1-255	R open		101-150	Jump change
CH3	0	G Close		151-200	Gradual change
	1-255	G open		201-250	Pulse change
CH4	0	B Close		251-255	Voice control
	1-255	B open	CH7	0-255	Speed

Image: A table outlining the 7 DMX channels and their corresponding functions and value ranges for controlling the Czgor 60 LED Stage Light.

## MAINTENANCE

- **Cleaning:** Regularly clean the lens and exterior with a soft, dry cloth to maintain optimal light output. Do not use harsh chemicals or abrasive materials.
- **Cooling Fan:** Ensure the built-in cooling fan is free from dust and obstructions to prevent overheating.
- **Storage:** When not in use, store the light in a cool, dry place away from direct sunlight and extreme temperatures.
- **Cable Inspection:** Periodically check power and DMX cables for any signs of wear or damage. Replace damaged cables immediately.

## TROUBLESHOOTING






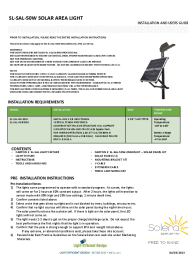
Problem	Possible Cause	Solution
Light does not turn on.	No power supply; faulty power cord.	Check power connection and outlet. Ensure power cord is securely connected and undamaged.
Remote control not working.	Remote battery depleted; remote not aimed correctly.	Replace remote battery. Ensure remote is aimed directly at the light's sensor.
Incorrect color display via remote.	Previous color not deselected.	Press the current color button again to turn it off, then select the desired new color.
DMX control issues.	Incorrect DMX address; faulty DMX cable; controller issue.	Verify DMX address settings on the light. Check DMX cable connections. Test with a different DMX cable or controller if available.

## WARRANTY AND SUPPORT

For any questions or support needs regarding your Czgor 60 LED Stage Light, please refer to the contact information provided with your purchase or visit the official Czgor website. Keep your purchase receipt for warranty claims.



## Related Documents - 50w parlightW

	<p><a href="#">Manuel de l'Utilisateur Starway Aperta</a></p> <p>Manuel utilisateur complet pour le projecteur d'éclairage professionnel Starway Aperta, détaillant les spécifications techniques, le contrôle DMX, les fonctions du menu et les consignes de sécurité pour les applications de scène et de discothèque.</p>
	<p><a href="#">U'King 50W LED Moving Head Light User Manual</a></p> <p>User instructions and technical specifications for the U`King 50W LED Moving Head Light, covering operation modes, safety precautions, installation, and DMX channel functions.</p>
	<p><a href="#">WareLight Beam Direct/Indirect G2 &amp; G3 Series Lighting</a></p> <p>Explore the WareLight Beam Direct/Indirect G2 and G3 Series linear lighting fixtures. Discover features, specifications, mounting options, dimensions, and connector solutions for versatile commercial and industrial lighting applications.</p>
	<p><a href="#">RDM Enabled 50W Constant Current DMX LED Driver   SRP-2108-50CC</a></p> <p>Technical specifications, features, and operation guide for the RDM Enabled 50W Constant Current DMX LED Driver (Model SRP-2108-50CC), detailing installation, configuration, and safety information.</p>
	<p><a href="#">FOS SunStrip LED User Manual - Installation, Operation, and DMX Control Guide</a></p> <p>Comprehensive user manual for the FOS SunStrip LED fixture. Details include features, safety instructions, DMX-512 control connection, operation modes, DMX functions and values, cleaning, maintenance, and installation guidelines.</p>
	<p><a href="#">Solera SAL-50W Solar Area Light Installation Guide</a></p> <p>Comprehensive installation instructions for the Solera SAL-50W Solar Area Light, including models OG, HYB, G1, and G2. Covers pre-installation checks, mounting, wiring, and solar panel setup.</p>

