

High Definition 200-Watt RBGW 4-in-1 LED Ellipsoidal Stage Light with Manual Zoom



P/N 625856

User's Manual

SAFETY WARNINGS AND GUIDELINES

Please read this entire manual before using this device, paying extra attention to these safety warnings and guidelines. Please keep this manual in a safe place for future reference.

- This device is intended for indoor use only.
- Do not expose this device to water or moisture of any kind. Do
 not place drinks or other containers with moisture on or near
 the device. If moisture does get in or on the device, immediately
 unplug it from the power outlet and allow it to fully dry before
 reapplying power.
- Do not touch the device, the power cord, or any other connected cables with wet hands.
- When installing this device, ensure that the mount is sufficiently robust to support the weight of the unit and to prevent unwanted movement.
- Do not expose this device to excessive vibration.
- Do not expose this device to excessively high temperatures. Do not place it in, on, or near a heat source, such as a fireplace, stove, radiator, etc. Do not leave it in direct sunlight.
- This device ventilates excessive heat through the slots and openings in the case. Do not block or cover these openings.
 Ensure that the device is in an open area where it can get sufficient airflow to keep from overheating.
- Do not place or install this device in an area where it can be exposed to excessive amounts of dust, humidity, oil, smoke, or combustible vapors.

- Use only in a well-ventilated area. Do not use in close, confined spaces.
- Ensure that there are no flammable materials within about 3 feet of this device. Ensure that there is at least 20 inches of ventilation space around this unit.
- Prior to operation, check the unit and power cord for physical damage. Do not use if physical damage has occurred.
- Before plugging the unit into a power outlet, ensure that the outlet provides the same type and level of power required by the device.
- This device uses a grounded power cord and requires a ground connection for safe operation. Ensure that the power source has a proper ground connection. Do not modify the plug or use a "cheater" plug to bypass the ground connection.
- Unplug this device from the power source when not in use.
- Take care to prevent damage to the power cord. Do not allow it to become crimped, pinched, walked on, or become tangled with other cords. Ensure that the power cord does not present a tripping hazard.
- Never unplug the unit by pulling on the power cord. Always grasp the connector head or adapter body.
- Ensure that power is turned off and disconnected before making any electrical connections.
- Clean using a soft, dry cloth only. Do not use chemical cleaners, solvents, or detergents. For stubborn deposits, moisten the cloth with warm water.

- This device has no user serviceable parts. Do not attempt to open, service, or modify this device.
- Avoid direct eye exposure to the light from this device.
- Do not connect this light to a dimmer pack.
- Do not look directly into the light source.
- This device should only be operated by qualified adults.

CUSTOMER SERVICE

The Monoprice Customer Service department is dedicated to ensuring that your ordering, purchasing, and delivery experience is second to none. If you have any problem with your order, please give us an opportunity to make it right. You can contact a Monoprice Customer Service representative through the Live Chat link on our website www.monoprice.com or via email at support@monoprice.com. Check the website for support times and links.

PACKAGE CONTENTS

Please take an inventory of the package contents to ensure you have all the items listed below. If anything is missing or damaged, please contact Monoprice Customer Service for a replacement.

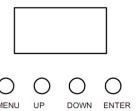
1x High Definition 200-Wat RBGW 4-in-1 LED Ellipsoidal Stage Light

1x AC Power Cable (NEMA 5-15 to NL4)

1x 3-pin DMX Cable

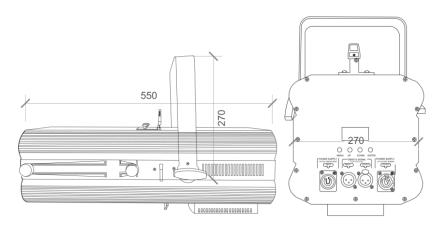
1x User's Manual

CONTROLS



- MENU: Press the MENU button to cycle through the functions in the menu system. If editing a value, pressing the MENU button cancels any change made and cycles forward to the next function in the list.
- UP: Momentarily press the UP button to increase the displayed value. Press and hold the UP button to rapidly increase the displayed value,
- DOWN: Momentarily press the DOWN button to decrease the displayed value. Press and hold the DOWN button to rapidly decrease the displayed value.
- ENTER: Press the ENTER button to save the displayed value.

DIMENSIONS DIAGRAM



MENU FUNCTIONS

#	Function	Range	Description
1	DMX8	001-512	8-Channel DMX Starting Address
2	DMX4	001-512	4-Channel DMX Starting Address
3	Jump	000-099	Color Jumping Mode, Slow to Fast
4	Gchange	000-099	Gradual Color Change, Slow to Fast
5	Pulse	000-099	Color Pulse Mode, Slow to Fast
6	Color R	000-255	Red Dimming, Dark to Bright
7	Color G	000-255	Green Dimming, Dark to Bright
8	Color B	000-255	Blue Dimming, Dark to Bright
9	Color W	000-255	White Dimming, Dark to Bright

DMX512 MODES

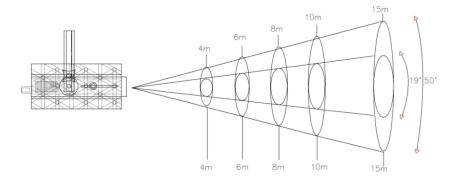
4-Channel

СН	Value Range	Function
1	000-255	Red Dimming, Dark to Bright
2	000-255	Green Dimming, Dark to Bright
3	000-255	Blue Dimming, Dark to Bright
4	000-255	White Dimming, Dark to Bright

8-Channel

CH	Value Range	Function	
1	000-255	Master Dimming, Dark to Bright	
2	000-255	Strobe, Slow to Fast	
	000-050	No Function	
3	051-100	Macro: Color Jump Mode	
	101-180	Macro: Color Gradual Change Mode	
	181-255	Macro: Color Pulse Mode	
4	000-255	Macro Speed, Slow to Fast	
5	000-255	Red Dimming, Dark to Bright	
6	000-255	O0-255 Green Dimming, Dark to Bright	
7	000-255	Blue Dimming, Dark to Bright	
8	000-255	White Dimming, Dark to Bright	

SPECTROGRAM



Distance			4m	6m	8m	10m	15m
Beam Angle 19°	Illumination Center Lux	R	600	350	250	140	130
		G	1000	460	300	280	200
		В	1250	600	405	400	250
		W	1280	620	420	430	226
	Beam Diameter (cm)		125	200	270	320	430
Beam Angle 50°	Illumination Center Lux	R	260	130	84	80	56
		G	390	210	126	140	98
		В	410	210	122	100	100
		W	420	190	119	98	110
	Beam Diameter (cm)		220	330	460	550	800

TECHNICAL SUPPORT

Monoprice is pleased to provide free, live, online technical support to assist you with any questions you may have about installation, setup, troubleshooting, or product recommendations. If you ever need assistance with your new product, please come online to talk to one of our friendly and knowledgeable Tech Support Associates. Technical support is available through the online chat button on our website www.monoprice.com or through email by sending a message to tech@monoprice.com. Check the website for support times and links.

SPECIFICATIONS

Model	625856			
Light Source	200-Watt COB RGBW 4-in-1 LED			
Beam Angle	19~50°			
Lamp Life	50,000 hours			
Ingress Protection Rating	IP25			
Control Modes	Manual, DMX512			
DMX Channels	4 or 8			
Input Power	100 ~ 240 VAC, 50/60 Hz			
Maximum Power Consumption	200 watts			
Body Dimensions	21.7" x 10.6" x 13.2"			
Body Difficultions	(550 x 270 x 335 mm)			
Weight	19.8 lbs. (9.0 kg)			

REGULATORY COMPLIANCE

Notice for FCC



This device complies with Part 15 of the FCC rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Modifying the equipment without Monoprice's authorization may result in the equipment no longer complying with FCC requirements for Class B digital devices. In that event, your right to use the equipment may be limited by FCC regulations, and you may be required to correct any interference to radio or television communications at your own expense.

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Notice for Industry Canada This Class B digital apparatus com

This Class B digital apparatus complies with Canadian ICES-003.

Cet appareil numérique de la classe B est conforme à la norme NMB-003 du Canada.

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