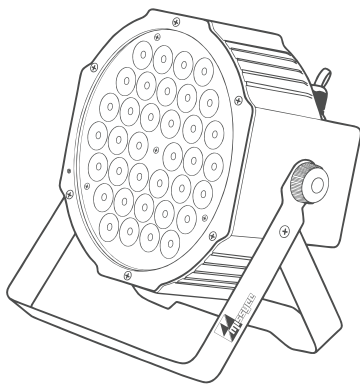




— *Lamp Series* —



36 LED STAGE LIGHTS 8 PACKS Instruction Manual

CONTENTS

PAGE

Customer quality assurance	02
Important safeguards	03
Product description	04
Operating instructions	05
• Control panel	05
• Menu display	06
• Remote control manual	07
• DMX channel description	08
Troubleshooting	10
Warranty	11
Customer service	12

CUSTOMER QUALITY ASSURANCE

Thank you for purchasing our Missyee 36 LED Stage Lights. You can expect premium quality, innovation and durability from every Missyee lamp series product.

Missyee has gone to every effort to ensure that your product is of superior quality and meets the highest standards for convenience comfort and durability. It is your responsibility to read and always follow the safety, care and maintenance instructions for your new product. Always instruct and supervise others on the proper use, maintenance and safety of your stage lights.

If for any reason your Missyee lamp series product is not working properly you will be entitled to a full repair in accordance with the warranty.

However, please note that you will be asked to return your product with your proof of purchase for testing and if a fault cannot be found you will be charged a service fee.

IMPORTANT: Read, follow and retain this instruction manual for future reference.

IMPORTANT SAFEGUARDS

Please read these instructions carefully, which includes important information about the installation, usage and maintenance of this product.

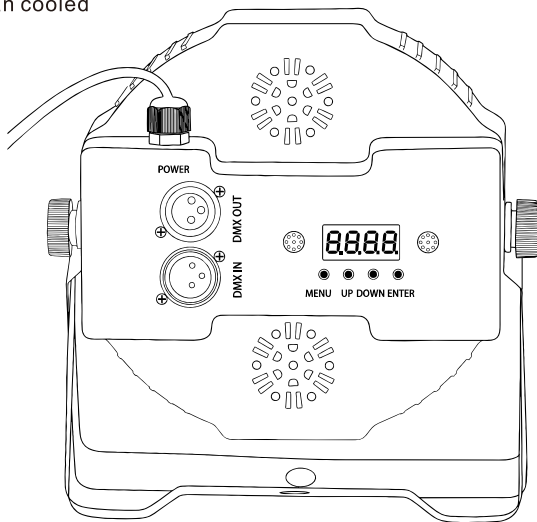
- Be sure that the local power outlet match that of the required volt-age for your unit.
- **Do not** attempt to operate this unit if the power cord has been frayed or broken.
- **Do not** attempt to remove or break off the ground prong from the electrical cord. This prong is used to reduce the risk of electrical shock and fire in case of an internal short.
- **Do not** attempt to operate this unit if the power cord has been frayed or broken.
- **Do not** remove the cover under any conditions. There are no user serviceable parts inside.
- Never operate this unit when it's cover is removed.
- Never plug this unit in to a dimmer pack .
- This unit is intended for indoor use only, use of this product outdoors voids all warranties.
- Heat -The appliance should be situated away from heat sources, such as radiators, heat registers, stoves, or other appliances (including amplifiers) that produce heat.
- **The light should be serviced by qualified service personnel when:**
 - (a) The power-supply cord or the plug has been damaged.
 - (b) Objects have fallen, or liquid has been spilled into the appliance.
 - (a) The appliance has been exposed to rain or water.
 - (a) The appliance does not appear to operate normally or exhibits a marked change in performance.

Caution!

There are no user serviceable parts inside this unit. Do not attempt any repairs yourself, doing so will void your manufacturers warranty. In the unlikely event your unit may require service please contact us via email: support@imissyee.com.

PRODUCT DESCRIPTION

- DMX channels: 7
- 36 x Ultra Bright 1 watt LEDs
(Red LED: 12, Green LED: 12, Blue LED: 12)
- Static Colors/Dimmer/Strobe/Jump
- Auto/Sound Active/DMX/Master-Slave modes
- Internal programs with sound activation
- Voltage: AC90-240V 50~60Hz
- Beam angle: 25°
- Bracket allows for multiple rigging or floor standing applications
- 4 push button menu with LED display
- 3-Pin XLR in/out sockets
- Captive power connection
- Fan cooled



OPERATING INSTRUCTIONS

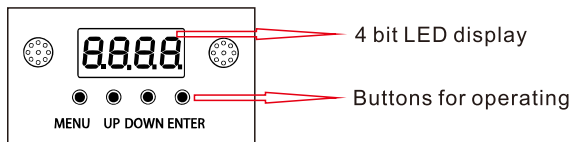
The Missyee 36 RGB is a DMX-512 controllable, full RGB colour mixing Par Can made up of high efficiency LED's. There are three colour groups (red, green and blue) whose intensity can be controlled individually allowing the creation of an unlimited range of colours.

The Missyee 36 RGB will operate in stand-alone, master/slave, sound activated and DMX-512 control modes.

Besides stand-alone operation, there are two main ways to control the fixture:

- a. Universal DMX control mode
- b. Master/Slave operation

CONTROL PANEL

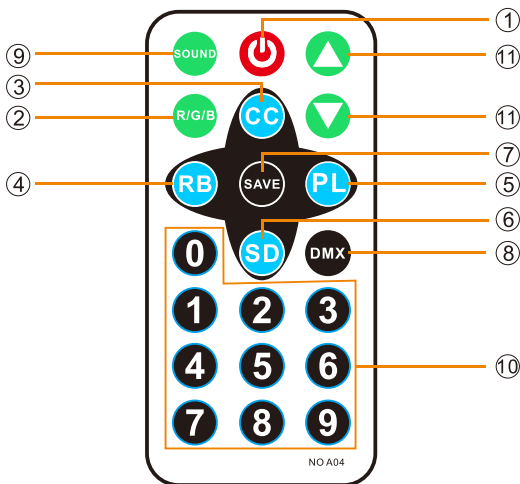


BUTTON	Functional Description
MENU	The main menu select or return to the higher level menu
UP	Increasing menu choices or parameters
DOWN	Menu to select or parameters
ENTER	Enter or select submenu

MENU DISPLAY

	UP/DOWN		FUNCTION
d001	<.....>	d512	DMX console mode, DMX address (D001=Slave mode for Master/Slave function)
CC01	<.....>	CC64	Color combination, to select different color combinations and brightness
rb01	<.....>	rb16	Gradual fade from one color to off, then fade into another color, from slower to faster
PL01	<.....>	PL16	Gradual fade from one color to another, from slower to faster
Sd01	<.....>	Sd16	Jump change, from slower to faster
FL01	<.....>	FL16	Strobe, from slower to faster
Soud	<.....>	Soud	Sound activated mode
r000	<.....>	r255	Red light from OFF to full brightness, other two colors of light are always on
G000	<.....>	G255	Green light from OFF to full brightness, other two colors of light are always on
b000	<.....>	b255	Blue light from OFF to full brightness, other two colors of light are always on

REMOTE CONTROL MANUAL



- ① ON/OFF.
- ② Switch lights in R/G/B mode (level:000~255).
- ③ Color combination (level:01~64).
- ④ Gradual fade from one color to off, then fade into another color (level:01~16).
- ⑤ Gradual fade from one color to another (level:01~16).
- ⑥ Jump change (level:01~16).
- ⑦ Save the custom mode settings.
- ⑧ DMX console mode (level:001~512).
- ⑨ Sound activated mode.
- ⑩ **0~9** Press the numbers keys to quickly reach the specified level under any mode.
- ⑪ UP/DOWN change the levels under any mode.

DMX CHANNEL DESCRIPTION

Channel	Channel Values	Functional Description
CH1	0~255	Master dimming, from OFF to brightness (combined CH2, CH3, CH4 use)
CH2	0~255	Red dimming, from OFF to brightness
CH3	0~255	Green dimming, from OFF to brightness
CH4	0~255	Blue dimming, from OFF to brightness
CH5	0~7	No flicker
	8~255	Strobe, from slow to fast
CH6	0~10	Manual control (CH1 – Ch5)
	11~60	Color selection (Color controlled by Ch7)
	61~110	Gradual fade (Color controlled by Ch7), from slow to fast
	111~160	Variable pulse (Color controlled by Ch7), from slow to fast
	161~210	Jump change (color controlled by Ch7)
	211~250	Sound activated mode
CH7	0~255	Color selection / discoloration speed, from slow to fast

a.Universal DMX control mode

The DMX address can be set remotely by a universal DMX controller. First, you need to program two scenes into a chase, and then link the lights to the universal DMX controller. When you run the chase, the lights in the chain will set the series DMX address automatically. Each lighting fixture needs to have an address set when in DMX mode, to receive the data sent by the controller. The address number is between 0-511(usually 0&1 are equal to 1).

b.Master/Slave operation

The Missyee allows you to link 8 lights together and operate without a controller. In Master/Slave mode, the first light will control others to give an automatic synchronized light show. The first, or Master's DMX input will have nothing connected to it. Its output connects to the slave lights, which will be set in Slave mode (d001) automatically.

TROUBLESHOOTING

Here are some troubleshooting suggestions:

a. There is no light output, or the lights does not work.

- (1). Check the connection of power and main fuse.
- (2). Measure the voltage output on your power receptacle to ensure proper voltage.

b. Lights does not respond to DMX control.

- (1). DMX LED should be on. If not, check DMX connectors and cables for proper connection.
- (2). If DMX LED is on but not responding to a channel, check the DMX address settings and DMX polarity.
- (3). If you have intermittent DMX signal problems, check the pins on the cable connectors and on the lights.
- (4). Try to use a different DMX controller.
- (5). Interference may occur if DMX cables are run alongside high voltage cables.

c. Lights responds erratically to DMX control.

- (1). You may have a break in the DMX cabling. Check the LED for the response of the master/slave mode signal.
- (2). Wrong DMX address in the lights. Set the light to the proper address.
- (3). Use of microphone cables for DMX connections can cause errors.

d. The light doesn't respond to sound.

- (1). Make sure the light is not set to receive a DMX signal.
- (2). Check the light's internal microphone by tapping the microphone.

WARRANTY

The product is covered by a total parts and labor warranty for 1 year from the date of purchase. The warranty applies to products that do not conform to the order or that are defective. Within the warranty period, the product shall be either repaired, replaced or reimbursed - in full or in part. Liability under a claim shall in no event exceed the price of the product.

CUSTOMER SERVICE

E-mail: support@imissyee.com

Facebook fan page: [Missyee\(missyee.fans\)](#)