

GLOW⁷QA

LED PAR LIGHT · 7PCS 5 IN 1 RGBW



USER MANUAL | MANUAL DE USUARIO

PLEASE READ THE INSTRUCTIONS CAREFULLY BEFORE USE
POR FAVOR LEA LAS INSTRUCCIONES ANTES DE USAR

 **TECSHOW**

1. OVERVIEW

GLOW 7QA

7 X 10W 5-IN-1 LEDS LED PAR LIGHT

GLOW 7QA is a professional wash light that has 7 RGBWA 10W 5-in-1 LEDs. Its five-color LED technology allows for smooth blending without shadows, achieving countless amounts of deeply saturated color. **GLOW 7 QA** offers a linear dimmer for all colours, a strobe function and excellent power at a remarkable size-weight ratio.

Physical

- Display: LED
- IP20 Certification
- Interlock Power connectors
- DMX Connectors: 2 XLR (3XLR Input/Output Pins)
- Weight: 1.5 kg
- Dimensions: 190x190x150 mm.

Specifications

Source & Optics

- Light source: 7 LEDs RGBWA x 10W
- Beam angle: ?
- Average lifespan: 50,000 hours

Effects & Functions

- Electronic dimmer: 0-100% General and all colors
- Strobe effect
- Integrated effect

Control

- DMX Channels: 9
- Operation modes: DMX512, Master/Slave, Auto, & Auditorhythmic.
- Remote control included.

2. SAFETY INSTRUCTIONS



For your own personal safety, please read and understand this manual completely before you attempt to install or operate this unit!

- Please keep this User Manual for future reference. If you sell the unit to another user, be sure that he also receives this instruction booklet.
- Unpack and check the unit carefully that it has not been damaged during transport before using the unit.
- Before operating, ensure that the voltage and frequency of power supply match the power requirements of the unit.
- The unit should be connected to a main socket outlet with a protective earth connection.
- The unit is for indoor use only in a dry location.
- The unit must be installed in a location with adequate ventilation, at least 0.5m from adjacent surfaces. Be sure that no ventilation slots are blocked.
- Disconnect mains power before fuse replacement or servicing.
- Replace fuse only with the same type.
- Make sure there are no inflammable materials close to the unit during operation.
- Use safety cable when fixing this unit.
- In the event of serious operating problem, stop using the unit immediately.
- Never try to repair the unit by yourself. Repair carried out by unskilled people can lead to damage or malfunction. Please contact the nearest authorized technical assistance center and always use the same type of spare parts.
- Do not touch any wires during operation as high voltage might be causing electric shock.
- The product is for decorative purposes only and not suitable as a household room illumination.

CAUTION! DISCONNECT DEVICE.

Where the MAINS plug or an appliance coupler is used as the disconnect device, the disconnect device shall remain readily operable.

3. INSTALATION

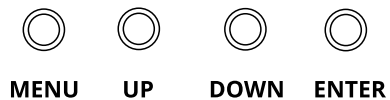
The unit should be mounted via its screw holes on the bracket. Always ensure that the unit is firmly fixed to avoid vibration and slipping while operating. Always ensure that the structure to which you are attaching the unit is secure and able to support a weight of 10 times of the unit’s weight. Also always use a safety

cable that can hold 12 times the weight of the unit when installing the fixture.

The equipment must be fixed by professionals at a place where is out of the reach of people and where nobody can pass by or under it.

4. HOW TO CONTROL THE UNIT

MASTER MODE: any unit cans work for master fixture,
SLAVE MODE: must be setting DMX address value for Slave.
DMX CODE SETTING: dl~d512



SETTING MENU LED DISPLAY:

MODE	PROGRAM	DESCRIPTION
A001~A511	A001~A511	DMX mode jump strobe: have already connected to DMX, display SLAV: have already received master signals.
Au**	Au l~Au31	Fixed color, 1 ~ 31 represents 5 color LED mixed color.
FF**	FF l~FF99	Jump variable, The last two figure more big, the color change speed will be faster.
CC**	CC l~CC99	Gradual variable, The last two figure more big, the color change speed will will be faster.
EE**	EE l~EE99	Pulse variable, The last two figure more big, the color change speed will be faster.
F***	F001~F009	No strobe.
	F010~F255	The last three figure more big, the strobe speed will be faster.
AuTo	AuTo	Auto mode,Repeat play FF**, CC**, EE**, F***
Soud	Soud	Sound mode 1
	bLOF/bLON	Press ENTER button, “BL”flicker, “OF”means without sound activa- ted but not shut off, “ON”without sound activated black out.
	VOLl~VOL9	Press ENTER button, “VOL””flicker, “1~9” means sound sensitivity, the value more bis, sensitivity higher.

6. DMX CHANNEL

CHANNELS	VALUE	DESCRIPTION
CH 1	0-255	Dimming
CH 2	0-255	Red
CH 3	0-255	Green
CH 4	0-255	Blue
CH 5	0-255	White
CH 6	0-255	Amber
CH 7	0-9	No strobe.
	10-255	LED Strobe (From slow to fast).
CH 8	0-50	Manual mode, the first 7 channels are effective.
	51-100	Jump variable, the same as 'FF**' mode, CH9 adjust speed.
	101-150	Gradual variable, the same as 'CC**' mode, CH9 adjust speed.
	151-200	Pulse variable, the same as 'EE**' mode, CH9 adjust speed.
	201-250	Auto mode, the same as 'Auto' mode.
	251-255	Sound mode, the same as 'Soud' mode.
CH 9	0-255	Adjust speed, only have effective to CHS correlation mode.

7. FIXTURE CLEANING

The cleaning of internal and external optical lenses and/or mirrors must be carried out periodically to optimize light output. Cleaning frequency depends on the environment in which the fixture operates: damp, smoky or particularly dirty surrounding can cause greater accumulation of dirt on the unit's optics.

- Clean with soft cloth using normal glass cleaning fluid.
- Always dry the parts carefully.
- Clean the external optics at least every 20 days.
- Clean the internal optics at least every 30/60 days.

IMPORTANT NOTE!

Electric products must not be put into household waste. Please bring them to a recycling centre. Ask your local authorities or your dealer about the way to proceed.



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