



VIS0495.1

# **LED IP65 Slimline PAR RGBW 14x8W**

User Manual



**KEEP THIS MANUAL FOR FURTHER NEEDS**

**Key Features:**

- 14 x RGBW QUAD 8W LED
- IP65 Weatherproof Die-Cast Housing
- Slimline, Compact & Stylish Design
- 45° Beam Angle
- DMX512 Control 4CH/8CH
- Double Yoke Mount Bracket
- Dimensions - (H)240 (L)280 (W)220mm
- Weight - 5.2Kg

**CAUTION**

Unplug main lead before opening the housing.

For your own safety, please read this user manual carefully before you initially use the product.

All persons involved with the installation, operation and maintenance of this device must:

- be qualified
- follow the instruction of this manual
- consider this manual to be part of the total product
- keep this manual for the entire service life of the product
- pass this manual on to every further owner or user of the product
- download the latest version of the user manual from the Visage Lighting website

**Unpacking your PAR 64-LED 14 x 4 IN 1 (IP65)**

Before you initially use your PAR 64 – 14 x 4 IN 1 IP65, please ensure there is no damage caused by transportation. Should there be any faults or damages, consult Batmink Distribution and do not use the device.

**SAFETY INSTRUCTIONS**

Please ensure you have implemented all safety measures when operating this product. This device has left our premises in absolutely perfect condition. In order to maintain this condition and to ensure a safe operation, it is absolutely necessary for the user to follow the safety instruction and warning notes written in this manual.

**Important:**

Damages caused by the disregard of this user manual are not subject to warranty. Batmink Distribution will not accept liability for any resulting defect or problem. Please ensure you follow the health and safety recommendations below when using the PAR 64-Hex 14-6 IN 1 IP65:

- Please make sure that there are no obvious transport damage. Should you notice any damage on the A/C connection cable or on the casing please contact Batmink Distribution
- Please handle the power cord with care. Never modify, bend, strain mechanically, put pressure on, pull or heat up the power cord
- If an extension cord is required, make sure that the core diameter is sufficient for the required power consumption of the device
- Always disconnect from the main power source when the device is not in use or before cleaning it
- Please ensure you keep this device clean and in good condition, please remove the power source before cleaning takes place. The device must be taken out of operation, disconnected then be cleaned with a dry cloth.

**HEALTH WARNING**

Never look directly into the light source as this may cause damage to eyes.  
Keep away from children and amateurs.

**OPERATING & INSTALLATION CONSIDERATIONS**

- This product is only allowed to be operated with an alternating voltage of 90V/240V,50/60 Hz. This device is designed for professional use (e.g. on stage in discotheques, theatres etc.)
- If used in conjunction with a smoke machine make sure that the device is never exposed to the direct smoke jet and is installed in a distance of 0.5 meter between the smoke machine and device
- The minimum distance between light-output and the illumination surface must be more than 0.1 meters.
- This device is only allowed for an installation via mounting bracket. In order to safe guard sufficient ventilation leave 50 cm of free space around the device.
- When installing the device, make sure there is no highly flammable material (i.e. decorations) within a distance of a minimum of 0.5m

**IMPORTANT OVERHEAD RIGGING REQUIRES EXTENSIVE EXPERIENCE OF INSTALLTION**, including (but not limited to):

- calculating working load limit
- periodic safety inspections of all installation materials being used with the device
- safe install areas out of reach of people if the device is lowered from the ceiling or high points
- professional trussing systems must be used at all times with secure clamps

- secure installation to ensure the device does not swing freely
- the use of safety rope at least 12 times the weight of the fixture
- A maximum drop distance never exceeding 20cm



**FIRE SAFETY**

Connection cables are as follows:

Cable	Pin	International
Brown	Live	L
Blue	Neutral	N
Yellow/Green	Earth	

**INSTRUCTIONS FOR USE**

**DMX – 512 connection.** Wires must not come into contact with each other. Only use a twin screened shielded cable and 3-pin XLR plug and connector in order to connect the controller with the fixture, or one fixture with another XLR connector.

DMX-input		DMX-output	
XLR mounting - socket XLR		XLR mounting - socket:	
	1. Ground		1. Ground
	2. Signal(-)		2. Signal(-)
	3. Signal(+)		3. Signal(+)

When using controllers with this device you can connect the DMX output of the controller directly with the DMX input of the first fixture in the DMX chain.

**Building a serial DMX chain.** Connect the DMX output of the first fixture in the DMX chain with the DMX input of the next fixture. Always connect one output with the input of the next fixture until all fixtures are connected.

**DMX MODE**

*6 Channel Mode*

Channel	Function	Instruction
CH1	R Dimmer	Red Dimmer- 0-100%
CH2	G Dimmer	Green Dimmer- 0-100%
CH3	B Dimmer	Blue Dimmer- 0-100%
CH4	W Dimmer	White Dimmer- 0-100%

8 Channel Mode

Channel	Function	Instruction
CH1	Total Dimmer	RGBW Total Dimmer- 0-100%
CH2	R Dimmer	Red Dimmer- 0-100%
CH3	G Dimmer	Green Dimmer- 0-100%
CH4	B Dimmer	Blue Dimmer- 0-100%
CH5	W Dimmer	White Dimmer- 0-100%
CH6	Strobe	Strobing from 0-100%
CH7	Function Choice	000-050: Ch1-CH6 Control 051-100: Different Colour Output 101-150: Colour changing (snap change) 151-200: Colour Fade 201-250: Colour Pulse 251-255: Sound active Mode
CH8	Function/Speed	Slow to Fast

KEYS INSTRUCTION



DIGITAL SHOW FUNCTION FORM

No	Show	Function	Value	Instruction
1	<b>d001</b>	DMX address	001~512	6CH mode, UP, DOWN increase or reduce the value

2	<b>A001</b>	DMX address	001~512	10CH mode UP,DOWN increase or reduce the value
3	<b>r255</b>	Red dim	000~255	UP,DOWN Change brightness
4	<b>G255</b>	Green dim	000~255	UP,DOWN Change brightness
5	<b>b255</b>	Blue dim	000~255	UP,DOWN Change brightness
6	<b>u255</b>	White dim	000~255	UP,DOWN Change brightness
7	<b>F255</b>	Strobe	000~255	UP,DOWN Change speed
9	<b>CC15</b>	Colour Jump	00 ~ 15	UP,DOWN change the speed
10	<b>DE15</b>	colours Fade	00 ~ 15	UP,DOWN change the speed
11	<b>CP15</b>	colours Pulse	00 ~ 15	UP,DOWN change the speed
12	<b>SoUd</b>	Sound Activate	/	Sound active

**STAND ALONE OPERATION**Setting static colours:

Colour brightness setting ranges from 0-225

Manually adjust colours and colour brightness levels by changing the value of each colour (RGBW) so desired colour can be achieved

After setting static colours by adjusting the colour range, press ENTER to save the colour required from the device.

Once you power down the device your setting will remain in the mode entered.