

User Manual



KINGPAR 5

SLI-KINGPAR5

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Before Usage

This package contains

- 1x Kingpar 5
- 1x Power Cable
- 1x User Manual

Unpacking: Thank you for purchasing this product, it has been thoroughly tested and has been shipped in perfect operating condition. Carefully check the packaging for damage that may have occurred during shipping. If the packaging appears to be damaged, carefully inspect your fixture for any damage and be sure all equipment necessary to operate the unit has arrived intact. If damage has been found or parts are missing, please contact your vendor or our customer support number for further instructions.

Introduction: The fixture can operate in three different operating modes: DMX control, sound active, or in a Master/Slave configuration. This product comes with several built-in programs that can be used while operating as a single unit or with multiple units linked in a master/slave configuration. For best results use fog or special effects smoke to enhance the beam projection.

Warning! To prevent or reduce the risk of electrical shock or fire, do not expose this unit to rain or moisture.

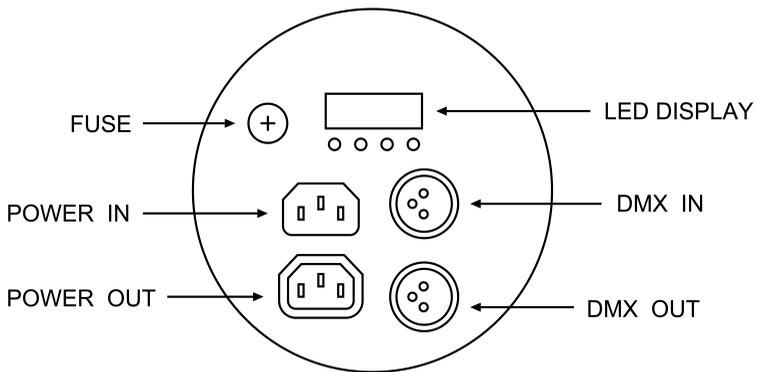
Warning! This product may cause severe eye damage. Avoid looking directly into the light source at all times!

Specifications:

- Voltage: AC100V~240V, 50~60HZ
- Power Consumption: 73W
- LED Quantity: 6x Cool white, 12x Warm white
- Beam Angle: 25°
- IP Grade: IP20
- DMX channels: 5
- Packaging Size: 300*300*380 mm
- Net weight: 3,1Kg
- Gross weight: 4,53Kg

Features

- 3PIN plug DMX in and out
- IEC power plug in and out
- Die-cast aluminium housing
- LED display for easy setup
- Working indoor temperature -20°C~+40°C
- Strobe/Colour temperature selection



Installation

1. The product can be hung or placed on a solid surface with the double mounting brackets
2. If you install the light in a hanging position, always use a suitable mounting position and a clamp or screw that is strong enough to hold the product without stress. Always use a safety wire to secure the light.
3. Always keep a distance of minimum 0.5m to all objects or persons
4. Installation should always be done by a trained professional.
5. Make sure the light always has good ventilation

Power Connection

Please make sure the rated voltage and frequency comply with your local voltage.

Brown	Positive	3
Blue	Negative	2
Green/Yellow	Ground	1

DMX 512 Connection

The DMX512 signal of the controller is connected to the Input and (1 Earth, 2 Negative, 3 Positive). The length of the signal cable should never exceed 100 meters in order to avoid the interference. Please refer to the details in following pictures.



Figure 2



Figure 3

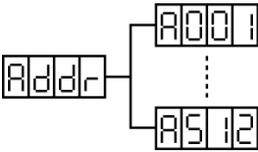
XLR Pin Configuration
Pin 1 = Ground
Pin 2 = Data Compliment (negative)
Pin 3 = Data True (positive)

Operation

Control panel Function

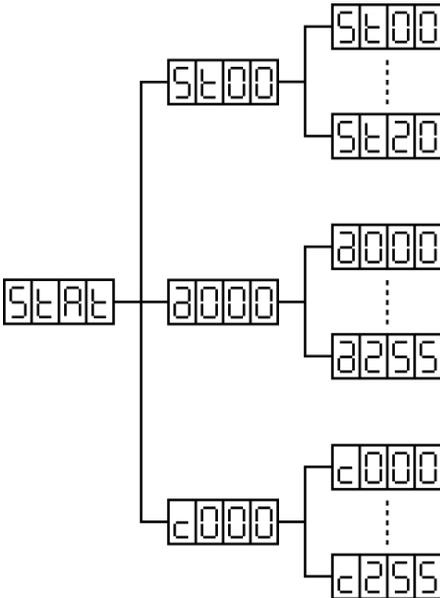
Button	Function
MENU	Choose mode or exit menu
ENTER	Select menu or confirm setting
UP	Scroll up in menu
DOWN	Scroll down in menu

Operating Instructions



[DMX address set up]

- Press MENU then Up or DOWN until "Addr" is displayed, then press ENTER
- By UP and DOWN to change the DMX address Press ENTER to confirm the DMX address

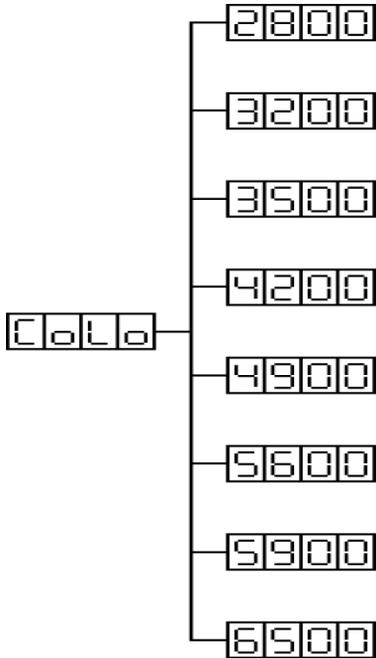


[STATIC COLOURSET UP]

- Press MENU, and then press UP or DOWN, until "STAT" is displayed, then press ENTER
- Use UP or DOWN to choose between ST00(strobe), a000(warm white), C000 (cool white).

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You can adjust each setting individually by selecting the setting with ENTER, and using UP or DOWN to change the value. Push ENTER to confirm, push MENU to go back to the main menu and use UP and DOWN to choose a different setting.



[Color temperature selection]

- Press MENU, then press UP or DOWN until Colo is displayed, then press ENTER
- Using UP or DOWN you choose between 2800K, 3200K, 3500K, 4200K, 4900K, 5600K, 5900K, 6500K. These preset color temperatures allow you to easily choose the correct cold or warm white light for your application



[slave mode]

- Press MENU, then press UP or DOWN until SLAv is displayed, then press ENTER. The display will show "Sla" and follow the master's settings.



[software version]

- Press MENU, then press UP or DOWN until vEr is displayed, then press ENTER. The current software version will be displayed.

DMX Channels & Value

Channel	Value	Function
ch1	0--255	dimmer (0%--100%)
ch2	0--255	Warm white (0%--100%)
ch3	0--255	Cool white (0%--100%)
ch4	0--255	Strobe 0-20HZ (slow -- fast)
Ch5	0--15	None
	16--44	2800K
	45--74	3200K
	75-104	3500K
	105-134	4200K
	135-164	4900K
	165-194	5600K
	195-224	5900K
225-255	6500K	

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IMPORTANT SAFETY INSTRUCTIONS

READ AND KEEP THESE INSTRUCTIONS. HEED ALL WARNINGS.

- If, after you have followed the instructions outlined above, this device fails to function, please contact your dealer. Under no circumstances should this device be opened. Leave all servicing to qualified personnel.
- Electrical appliances must never be used in conditions of high humidity or heat. To prevent any risk of fire or electric shock, never spill or splash liquids on this device. Should this happen, unplug the power cable from the mains outlet and switch off the mixer immediately.

MARKING & CONFORMITY

1. The CE mark on this product means it conforms to the EMC Directive (2004/108/CE), CE marking Directive (93/68/EEC) and Low Voltage Directive (2006/95/EC).
2. The «Crossed-out Wheeled Bin» is to draw your attention to the WEEE (Waste Electric & Electronic Equipment) Directive (2002/96/EC). It means this apparatus must be collected separately for recycling.
3. «RoHS compliant» means this device conforms to the Directive (2002/95/EC) on the restriction of the use of certain hazardous substances in electrical and electronic equipments, such as: Mercury, Lead, Cadmium, Hexavalent Chromium, Polybrominated Buphenyl (PBB) and Polybrominated Diphenyl Ethers (PBDE).

24-10-2012

DISTRIBUTOR / DEALER

