



LED-7x10W-RGBW-FlatPar

LED FLAT PAR LIGHT



User's Manual

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Unpacking: Thank you for purchasing the LED-7x10W-RGBW-FlatPar by Adkins Pro Lighting. Every LED-7x10W-RGBW-FlatPar has been thoroughly tested and has been shipped in perfect operating condition. Carefully check the shipping carton for damage that may have occurred during shipping. If the carton appears to be damaged, carefully inspect your fixture for any damage and be sure all accessories necessary to operate the unit has arrived intact. In the case damage has been found or parts are missing, please contact our customer support number for further instructions. Do not return this unit to your dealer without first contacting customer support.

Installation: The unit should be mounted using a mounting clamp (not provided), affixing it to the mounting bracket that is provided with the unit. 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 is able to support a weight of 5 times the unit's weight. Also, always use a safety cable that can hold 6 times the weight of the unit when installing the fixture. The equipment must be installed by a professional, and it must be installed in a place where it is out of the reach of people's grasp.

Caution! No user serviceable parts inside do not attempt repairs. In the event your LED-7x10W-RGBW-FlatPar should fail, contact Adkins Pro Lighting.

Introduction

The Adkins Lighting LED-7x10W-RGBW-FlatPar is a high quality, high power, intelligent, DMX LED par fixture. This fixture can be used in standalone mode or connected in a Master/Slave configuration. This fixture has six operating modes: Sound Active mode, Auto mode, RGB mode, Static color mode, remote control mode and DMX control mode.

Please read these instructions carefully to familiarize yourself with the basic operations of this unit.

Note:

The data inside this Manual may changed without notifying you due to continuous improvement.

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

Packing Content

- One par light
- One handle
- One pair of rotary knobs
- One power cable
- User manual
- One IR remote

Safety specifications

- This device for indoor use only, the protection grade is: IP20
- The installation, operation and maintenance must be managed by the qualified professional, and make sure to operate it under the instruction of the Manual.
- The light was designed to protect against electric shock and must be connected to an outlet that is well grounded.
- Please check if the voltage is AC 100-240V/50-60Hz before installing.
- Do not operate when the cover is opened.
- No user serviceable parts inside.
- To reduce the risk of electrical shock or fire, do not expose this unit to rain or moisture
- Do not spill water or other liquids into or on to 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.
- Disconnect from main power before making any type of connection.
- Do not remove the cover under any conditions. There are no user serviceable parts inside.
- Never operate this unit when its cover is removed.
- Never plug this unit into a dimmer pack
- Always be sure to mount this unit in an area that will allow proper ventilation. Allow about 6" (15cm) between this device and a wall.
- Do not attempt to operate this unit, if it becomes damaged.
- This unit is intended for indoor use only, use of this product outdoors voids all warranties.
- During long periods of non-use, disconnect the unit's main power.
- Always mount this unit in a safe and stable manner.
- Power-supply cords should be routed so that they are not likely to be walked on or pinched by items placed upon or against them, paying particular attention to the point they exit from the unit.

Note: Please make sure the power is off before any installation, repair and clean

Features

- Control Channels: 4 or 8 DMX Channels
- Beam Angle: 25°
- Control Mode: Sound Active mode, Auto mode, RGB mode, Static color mode, remote control mode and DMX control mode
- Working Environment: Indoor, -20°-40°
- Mixing Color: RGBW mixing color
- IP Grade: IP20
- Power Supply: AC 100-240V/50-60Hz
- LED Units: 7PCS×10W (RGBW 4in1)
- Power consumption: 50W
- Packing size: 7.5in × 5.5in × 7.5in
- Weight: 1.8lb(1pc/CTN)

Operation

- DMX address setting: There are 2 DMX modes, 4 channel and 7 channel. To set the DMX starting channel address press the MODE button until you see A--- or d---, then use the UP and DOWN buttons to select the desired setting, then press the ENTER button to save. 7 channel mode is d001 - d512 and 4 channel mode display is A001 - A512
- Internal program running: There are 9 internal programs to choose from. Press the MODE key to choose different programs. See chart below.
- If you use the supplied infrared remote controller to control the light, please set the mode to: ir.on, and aim the remote control at the front of the LED light.

DMX Channel Values & Functions

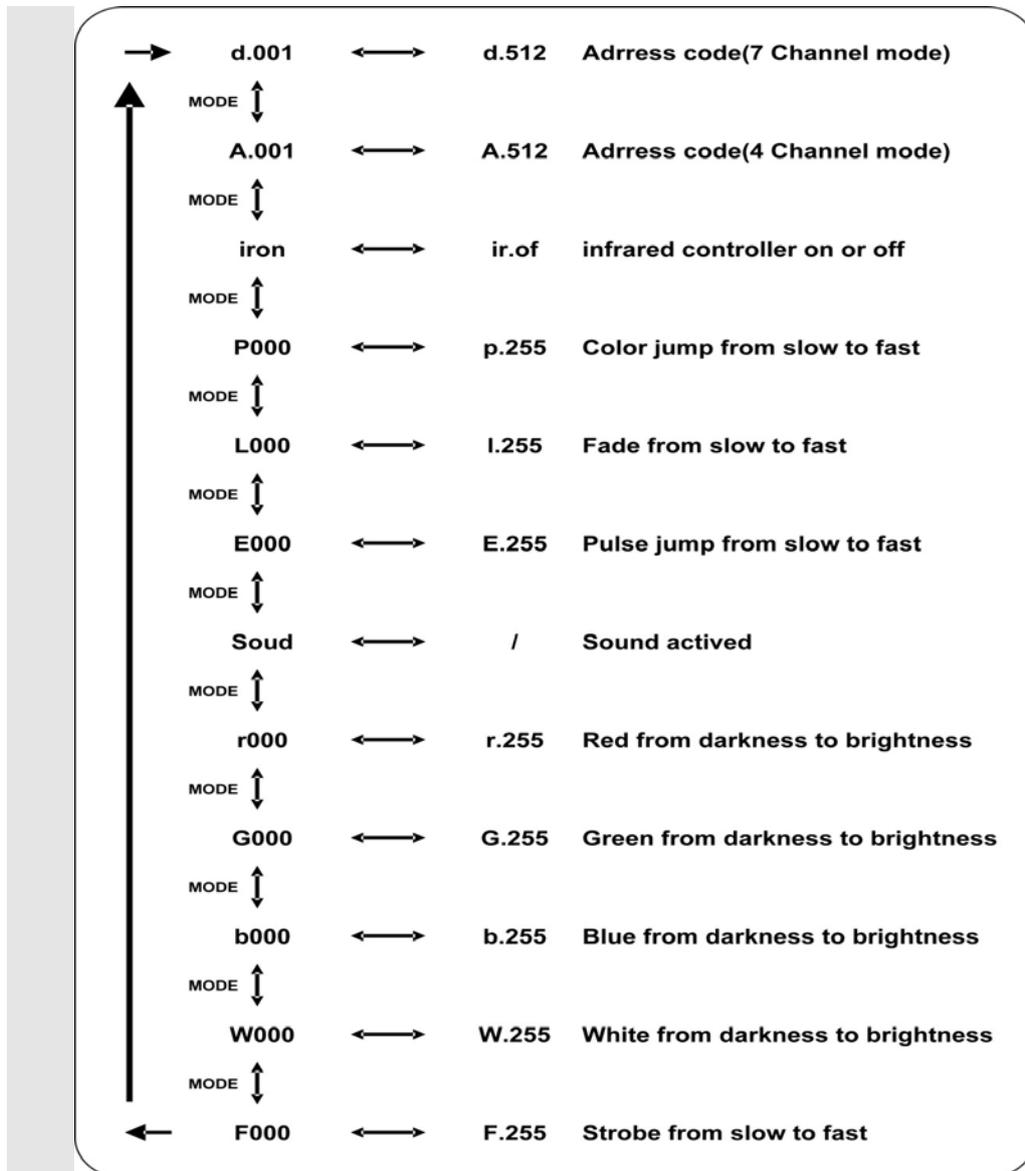
◆ 4 Channel mode: A001 - A512

NO.	Function	value	Description
CH1	Dimming R	0-255	Dimming R from darkness to brightness
CH2	Dimming G	0-255	Dimming G, from darkness to brightness
CH3	Dimming B	0-255	Dimming B, from darkness to brightness
CH4	Dimming W	0-255	Dimming W, from darkness to brightness

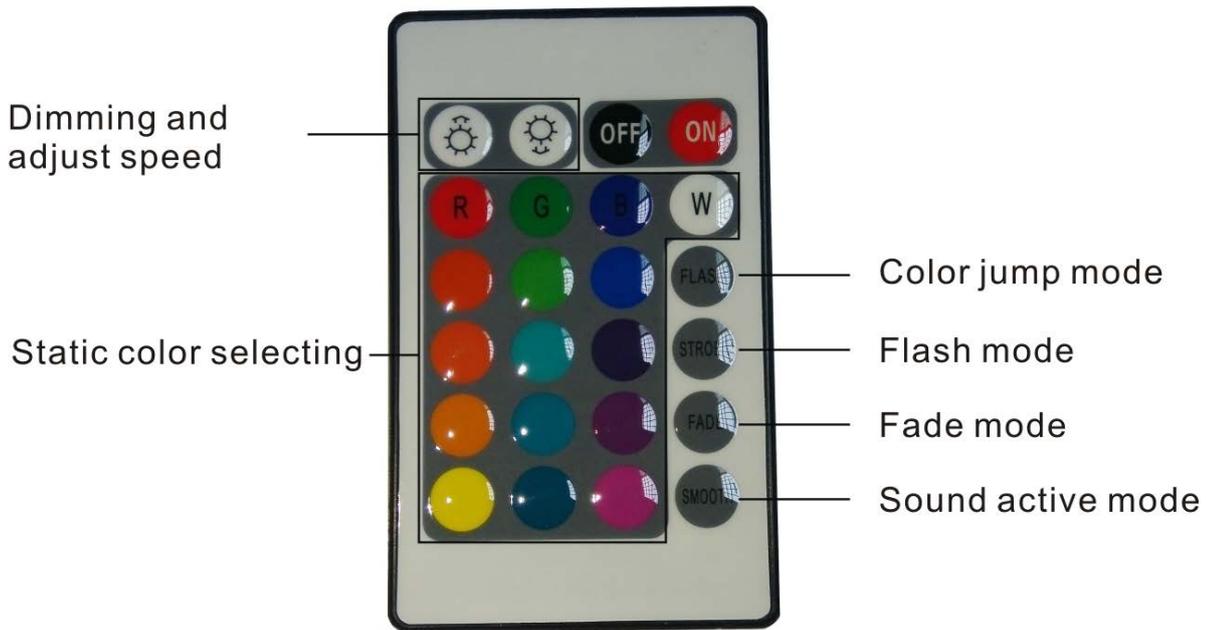
◆ 7 channel mode: d001 - d512

NO.	Function	value	Description
CH1	Master Dimming	0-255	Dimming RGBW, from darkness to brightness
CH2	Dimming R	0-255	Dimming R from darkness to brightness
CH3	Dimming G	0-255	Dimming G, from darkness to brightness
CH4	Dimming B	0-255	Dimming B, from darkness to brightness
CH5	Dimming W	0-255	Dimming W, from darkness to brightness
CH6	Function Choosing	0-50	Strobe and dimming
		51-100	Jump
		101-150	Fade
		151-200	Pulse jump
		201-255	Sound active
CH7	Speed	0-255	Speed for CH6

Mode Button selections:



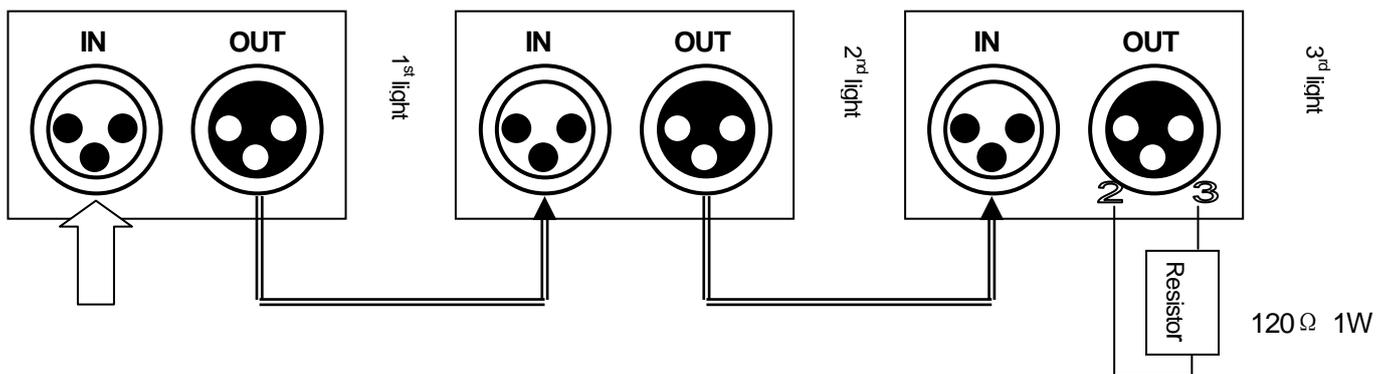
Infrared controller



Note:

- Before using the remote to control the light, please remove the plastic.
- Direct the remote control to the front panel of the LED light..
- In order to effectively control the light, please stay within 15 feet.
- If not working please set the MODE button on the LED light to: iron

Appendix



Customer Support: Adkins Pro Lighting provides a customer support line, to provide set up help and to answer any question should you encounter problems during your set up or initial operation. You may also visit us on the web at www.adkinsprolighting.com for any comments or suggestions. Service Hours are Monday through Friday 10:00 a.m. to 5:00 p.m. Eastern Standard Time.

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See website for warranty details - www.adkinsprolighting.com