



# LED BANK RGBA



## User's Manual

(330) 436-3260 Fax: (330) 436-3283  
E-mail: [support@adkinsprolighting.com](mailto:support@adkinsprolighting.com)

[www.adkinsprolighting.com](http://www.adkinsprolighting.com)

# 1. Safety Instruction



Please read the instruction carefully which including important information about the installation, operation and maintenance.



- Please keep this User Manual for future consultation. If you sell the unit to another user, be sure that they also receive this instruction booklet.
- Unpack and check carefully there is no transportation damage before using the unit.
- Before operating, ensure that the voltage and frequency of power supply match the power requirements of the unit.
- It's important to ground the yellow/green conductor to earth in order to avoid electric shock.
- The unit is for indoor use only and use only in a dry location.
- The unit must be installed in a location with adequate ventilation, at least 50cm 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 not flammable materials close to the unit while operating as it is fire hazard.
- Use safety cable when fixes 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 spare parts.
- Do not touch any wire during operation as high voltage might be causing electric shock.

## 2. Technical Specification

Rated voltage: AC100~240V 50/60Hz

Rated power: 24W ( this item less 25W)

LED: 35 x 5mm red, 35 x 5mm green, 35 x 5mm blue and 35 x 5mm amber

Fuse: 1A

Function: Auto, Sound active and IRC

Dimensions: 16.3 x 7.1 x 5.1 in

Weight: 4.6 lbs

## 3. Installation

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 is able to support a weight of 10 times of the unit's weight. Also always use a safety cable that can hold 12 times of the weight of the unit when installing the fixture.

The equipment must be fixed by professionals. And it must be fixed at a place where is out of the touch of people and has no one pass by or under it.

## 4. IR controller

### BLACK OUT Mode

Press BLACK OUT off existing modes, Press again BLACK OUT return to the last modes.

### AUTO Mode

Automatic mode will enable you to run the automatic programs on the product.

To turn on Automatic mode:

1. Press <AUTO> on the IRC.
2. Press <+> or <-> to choose between the different auto programs.

### SOUND Mode

Sound-Active mode will enable the product to respond to the music.

To turn on Sound-Active mode:

1. Press <SOUND> on the IRC.
2. Press <+> or <-> to choose between the different SOUND programs.

### STROBE Mode

To adjust the strobe speed of the automatic program and the sound active program.

1. Press <STROBE> on the IRC.
2. Press <+> or <-> to either increase or decrease the speed of the program.
3. Press <STROBE> again to turn off the strobe.

### SPEED Mode

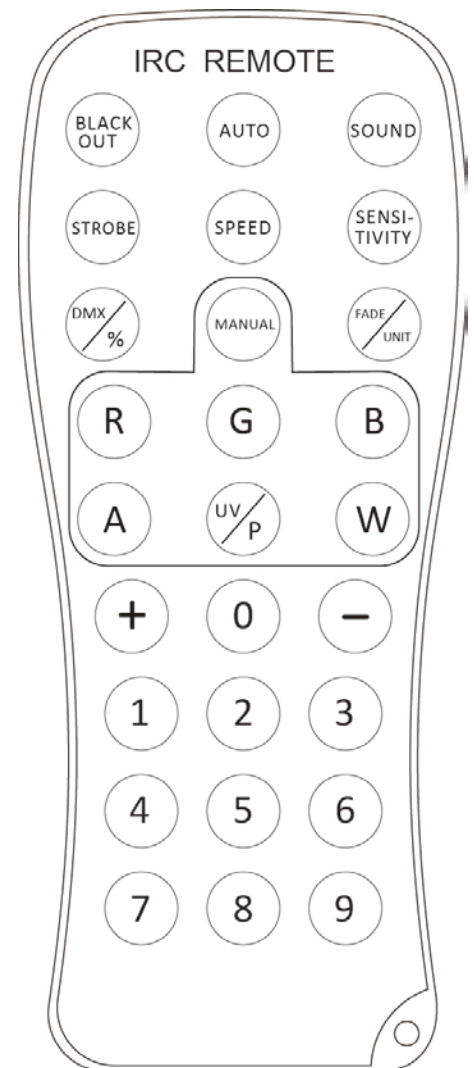
To adjust the speed of the automatic program and the sound active program.

1. Press <SPEED> on the IRC.
2. Press <+> or <-> to either increase or decrease the speed of the program.

### Manual Mode

To manually control the RGB percentage:

1. Press <MANUAL> on the IRC.
2. Press <R>, <G>, <B>, or <A> (red, green, blue or Amber) to choose your color.



**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](http://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.

**(330) 436-3260 Fax: (330) 436-3283**  
**E-mail: [support@adkinsprolighting.com](mailto:support@adkinsprolighting.com)**

See website for warranty details - [www.adkinsprolighting.com](http://www.adkinsprolighting.com)