

# Moving Light Bulb User's Manual

## About This Manual

This manual is designed for use with the Moving Light Bulb. Information in this document has been carefully checked for accuracy; however, no guarantee is given to the correctness of the contents. The information in this document is subject to change without notice. The manufacturer does not make any representations or warranties (implied or otherwise) regarding the accuracy and completeness of this document and shall in no event be liable for any loss of profit or any commercial damage, including but not limited to special, incidental, consequential, or other damage.

## Safety Instructions

Always read the safety instructions carefully:

Keep this User's Manual for future reference

If any of the following situation arises, get the equipment checked by a service technician:

The equipment has been dropped and damaged.

The equipment has obvious sign of breakage.

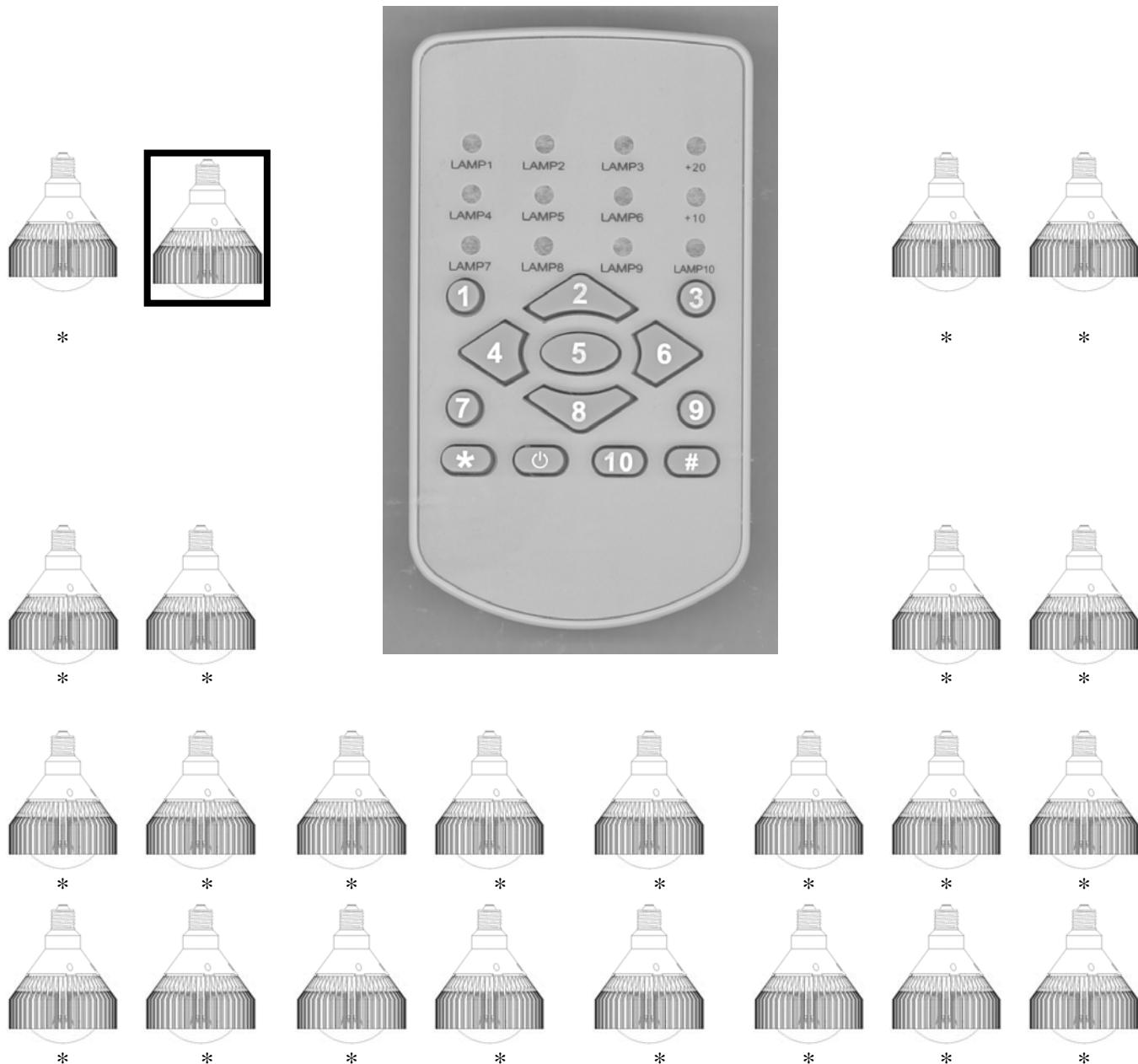
The equipment has not been working well or you cannot get it to work according to the User's Manual.

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## Introduction

One can remotely set the beam output levels and directions of up to 24 bulbs to cohesively light up an area. However, you need to buy additional bulbs (marked with \* below).



## Package Contents

Before installation, please check the items in the package. The package should contain the following items:

Moving Light Bulb x1

Remote Control x1

AAA Battery x1

User's Manual x1

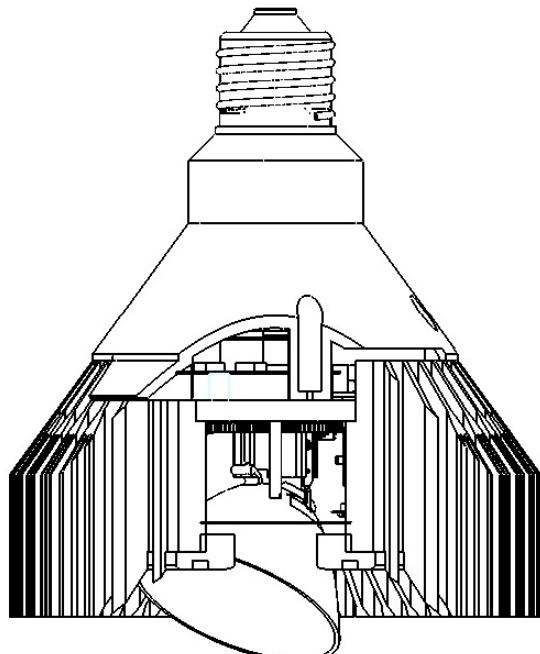
## Installation

Just screw in the Moving Light Bulb into a lamp socket.

## Basic Operation

Beam directions of a bulb can be changed by panning and tilting the reflector. The user can select 10 levels of brightness using the remote control.

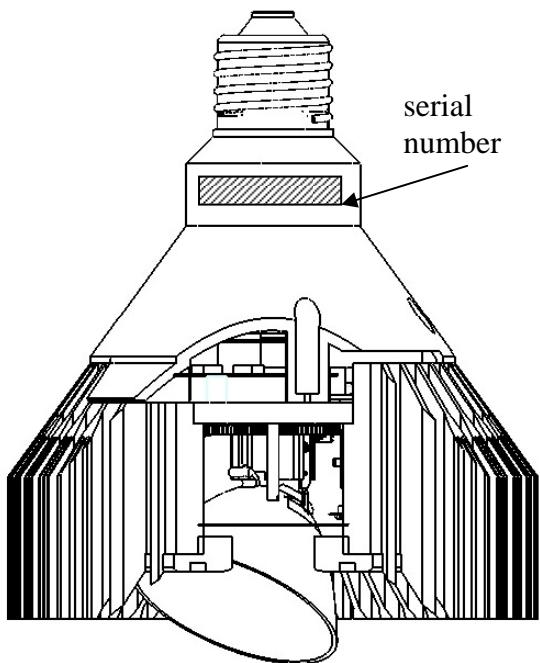
Key sequence	Function
	Power up the remote control. Indicating LEDs of the remote control shows which LAMP(s) have been selected
# 1	Set all the selected LAMP(s) to the lowest light level
# 10	Set all the selected LAMP(s) to the highest light level
# \$ (\$ can be 2,3,4,5,6,7,8 or 9)	Set all the selected LAMP(s) to the light level \$
3	Reflector pan to a new direction of 45 degrees clockwise relative to the present direction
7	Reflector pan to a new direction of 45 degrees counter clockwise relative to the present direction
1	Reflector increase tilting by 5 degrees unless it reaches the maximum angle of 30 degrees
5	Reflector decrease tilting by 5 degrees unless it reaches the maximum angle of 30 degrees



reflector

## Advanced Operation

Each bulb contains a unique serial number printed on the neck of the bulb (shown as hatched area in the diagram below). Beam directions of a bulb can be changed by panning and tilting the reflector. The user can select 10 levels of brightness using the remote control.



Key sequence	Pairing Function
	<p>Overview:</p> <p>To pair a lamp and a remote control, you need to start the pairing action of the remote control before powering up the lamp. The lamp will blink for about 10 seconds at two different rates if pairing is successful.</p>
Step 1	Copy the serial number of the lamp onto a piece of paper. As an example, suppose the last 5 digits of the serial number 14195.
*1379 14195#10 1	Step 2  Power off the lamp. Press the key sequence shown at the left.
	Step3  Power on the lamp. If the lamp blinks, press * several times until the lamp blinks at a slower rate. Whether pairing is successful or not, the lamp will stop blinking and light up continuously at about 10 seconds after power up.
	Step4  Test whether pairing is successful by setting different brightness level using the remote control. Repeat from step 2 again if pairing is unsuccessful.

## Specifications

\* Specification is subject to change without notice

RF Band	2.4 GHZ Redundant signal transmission at more than one channel* is adopted in order to combat RF interference from other sources.  * More than one channel of the 2.4GHz band ((i.e. 79 channels from 2.402GHZ to 2.480GHz) are selected by factory and the user is not required to select the channel.
Max Distance	100ft
Remote Control Power Supply	2 AAA 1.5V battery
Bulb Power Supply	AC 120V 0.18A 19W 50/60Hz
Certification	FCC

### Important notes:

Caution: Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

- (1) this device may not cause harmful interference, and
- (2) this device must accept any interference received, including interference that may cause undesired operation.

**NOTE:** This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.