# **User manual**



1、Model and Product name: PavoTube II 30XR LED RGBWW Pixel Tube Light

## 2 Technical data:

Input: AC 100-240V 50/60Hz 70W

Output: DC 15V/4A Max.60W

Color Temperature: 2700-12000K CRI: 97 TLCI: 98

## 3、2.4G、Bluetooth and LUMENRADIO Remote Control

**PavoTube II 30XR** is able to be remotely controlled by 2.4G remote controller, or by NANLINK APP via the transmitter box or via Bluetooth directly. This product also has built-in lumenradio module, enabling it to receive CRMX wireless DMX signals.

## Note:

- 1) 2.4G remote controller and transmitter box are sold separately.
- 2) The fixture supports the 2.4G wireless protocol V1.0 and V2.0. Please set fixture to V2.0 while using WS-RC-C1 or WS-RC-C2 remote controller. Please set fixture to V1.0 while using other remote controllers.

# 4 Safety Precautions

- 1) Please open the package to check for damage caused in transit, if damaged please do not use and contact place of purchase or manufacturer as soon as possible.
- 2) Please do not use a power cord with damaged insulation, do not unplug too hard or drag the power cord directly.
- 3) Make sure that the power supply voltage used matches the voltage designated by the light before installation.
- 4) Please turn the light off when it is not in use or before cleaning.
- 5) Please keep the light safely stored and away from children.

#### 5. Notice

- 1) Please do not place any object on the fixture or allow liquid to flow inside the fixture.
- 2) Please do not place the fixture near any flammable or volatile substances like alcohol or gasoline.
- 3) Please do not use strong detergent for cleaning. Please wipe off the dirt by using a cloth with neutral cleanser when cleaning the fixture.
- 4) Please set up the fixture in a dry and well-ventilated place. Please do not use it in any humid, dusty or overheated environment. The temperature of the environment for the **PavoTube** II **30XR** should not be higher than 45  $^{\circ}$ C. Please do not operate or store the fixture around objects with high heat.
- 5) Please do not disassemble the fixture at will to repair by yourself. Qualified professionals should conduct maintenance under the condition of strictly following the operating procedures described in this manual.

#### 6 FCC Statement

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.

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

**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.

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator & your body.