



Dear Customer,

Thank you for purchasing this product.

For optimum performance and safety, please read these instructions carefully.

User Memo:

Date of purchase:	_____
Dealer name:	_____
Dealer address:	_____
Dealer website:	_____
Dealer email:	_____
Dealer phone no.:	_____

Before using the Maxspect™ Commercial LED Floodlight Lighting System

1. Remove any plastic bags and packaging material protecting the fixture.
2. Never look directly at the LED bulbs when you switch on the system. Incorrect use of this apparatus will increase eye hazard.

On Safety

1. **Power Source** – Do not defeat the safety purpose of the polarized or grounding-type plug. A polarized plug has two blades with one wider than the other. A grounding-type plug has two blades and a third grounding prong. The wide blade or the third prong are provided for your safety. If the plug does not fit into your outlet, consult an electrician for replacement of the obsolete outlet.
2. **Power Cord Protection** – The 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. Never take hold of the plug or cord if your hand is wet, and always grasp the plug body when connecting or disconnecting it.
3. **Installation** – Install indoor only, and use the attachments, mounting frames, hanging kit and accessories provided and specified by the manufacturer.

On Operation

1. **Operation** – Always follow the operation instructions set forth in this manual when using this Maxspect™ Commercial LED Floodlight Lighting System.
2. **Heat** – The apparatus should be situated away from heat sources such as radiators, and do not expose to excessive heat such as sunshine, fire or the like.

3. **Moisture** – To reduce the risk of fire or electric shock, do not expose this apparatus to rain, moisture, dripping or splashing.
4. **Ventilation** – The apparatus should be situated so that its location or position does not interfere with its proper ventilation.
5. **Magnetism** – The apparatus should be situated away from equipment or devices that generate strong magnetism.
6. **Cleaning** – Clean only with dry cloth.

7. **FCC Statement** – 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:

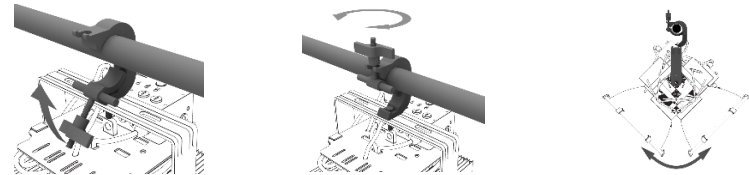
- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Caution: Any changes or modifications to this device not explicitly approved by manufacturer could void your authority to operate this 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.

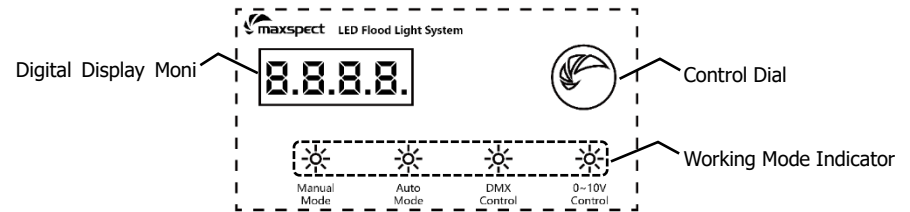
This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator & your body.

Mounting the Maxspect™ Commercial LED Floodlight Lighting System(Hook sold separately)

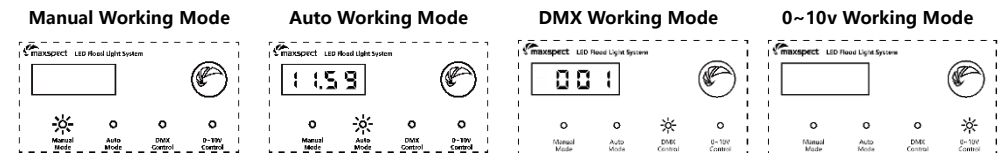


Tips: Customer should assemble the WiFi Antenna by themselves.

Onboard Controller Operation







Maxspect™ commercial LED floodlight features four working modes: Manual Working Mode, Automatic Working Mode, DMX Working Mode and 0~10v Working Mode.

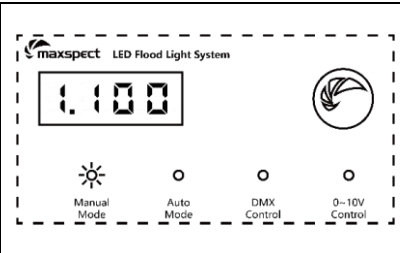


Press and hold the control dial for about 2s, release it when one of the indicator is flashing. Repeat this procedure can switch among the working modes.

Manual Working Mode: User can set the brightness by the onboard controller or by SYNA-G APP when the fixture is connected to ICV6(sold separately).

Initial Working Status **Indicator: ON** **LED Channel(s): 100%** **Digital Display: OFF**

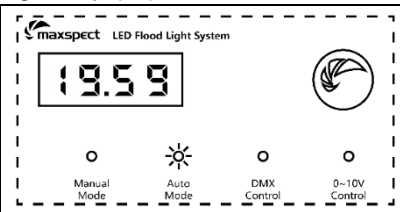
1. While in manual working mode, press  to activate the digital display and enter setup page
2. Press  again to switch between the LED channels.
3. Rotate  to adjust the brightness.
4. Press  for 2s or leave without operation for 30s to save the setting.



Automatic Working Mode: User can activate this function by the onboard controller. However it is necessary to wirelessly connect the fixture to ICV6(sold separately) to get full access to the function. Once it is connected, user can set the working time and brightness through SYNA-G APP.

Initial Working Status **Indicator: ON** **LED Channel(s): 100%** **Digital Display: System Time**

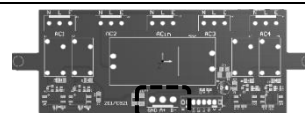
While in Automatic Working Mode, current time will be shown on the digital display monitor. However user can only get full access to the functions by connecting it to ICV6.






DMX Working Mode: It is prepared for the user who wants to control the fixture by third party controller which supports DMX control. User can activate this mode by the onboard controller or by SYNA-G APP when the fixture is connected to ICV6(sold separately). DMX working mode offers a set of recognition code(001~512) for user. When there are multiple fixtures connected to a DMX control equipment, user can set them in multiple groups by giving them different recognition code.

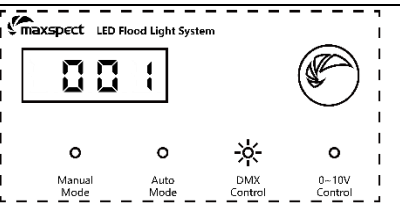
Initial Working Status **Indicator: ON** **LED Channel(s): 0%** **Digital Display: ON** **Recognition Code: 001**

For the user who wants to control the fixture by DMX control equipment, disassemble the control box by unfastening the screws on the four sides of the box, find the connections shown on the right then connect the cables accordingly.



GND: Ground connection
A+: Positive connection
B-: Negative connection

1. While in DMX Working Mode, press  to enter the setup page.
2. Rotate  to set a code.
3. Press  for 2s or leave without operation for 30s to save the setting.

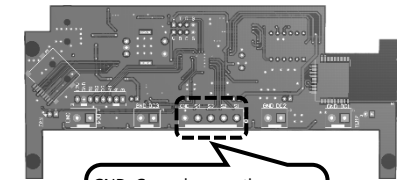


0~10v Working Mode: It is prepared for the user who wants to control the fixture by third party controller which supports this function. User can activate this function by the onboard controller or by SYNA-G APP when the fixture is connected to ICV6(sold separately).

Initial Working Status **Indicator: ON** **LED Channel(s):0%** **Digital Display: OFF**

For the user who wants to control the fixture by voltage control equipment, disassemble the control box by unfastening the screws on the four sides of the box, find the connections shown on the right then connect the cables accordingly.

Tips: Not every channel needs to be connected if the fixture only has 2 channels, in this case user just needs to connect S1 and S2 to control the fixture.



GND: Ground connection
S1: Channel 1st S2: Channel 2nd
S3: Channel 3rd S4: Channel 4th

Limited Warranty

Maxspect (HongKong) Limited warrants all Maxspect™ Commercial LED Floodlight Lighting products against defects in workmanship for a period of 12-months from the date of purchase. If a defect exists during the warranty period, Maxspect (HongKong) Limited at its option will either repair (using new or remanufactured parts) or replace (with a new or remanufactured unit) the product at no charge.

THE WARRANTY WILL NOT APPLY TO THE PRODUCT IF IT HAS BEEN DAMAGED BY MISUSE, ALTERATION, ACCIDENT, IMPROPER HANDLING OR OPERATION, OR IF UNAUTHORIZED REPAIRS ARE ATTEMPTED OR MADE. SOME EXAMPLES OF DAMAGES NOT COVERED BY WARRANTY INCLUDE, BUT ARE NOT LIMITED TO, USING AFTER-MARKET LED BULBS AND MODIFICATION OF THE CIRCUITRY, WHICH ARE PRESUMED TO BE DAMAGES RESULTING FROM MISUSE OR ABUSE.

DISCLAIMER OF CONSEQUENTIAL AND INCIDENTAL DAMAGES:

You and any other user of Maxspect (HongKong) Limited products shall not be entitled to any consequential or incidental damages, including without limitation, loss of use of the unit, inconvenience, damage to personal property, phone calls, lost income or earnings. This warranty gives you specific legal rights and you may also have other rights, which vary from state to state.

MAXSPECT LTD. MAKES NO WARRANTY OR REPRESENTATION, EITHER EXPRESS OR IMPLIED, WITH RESPECT TO THE PRODUCT'S QUALITY, PERFORMANCE, MERCHANTABILITY, OR FITNESS FOR A PARTICULAR PURPOSE. AS A RESULT, THIS PRODUCT, IS SOLD "AS IS," AND YOU THE PURCHASER ASSUME THE ENTIRE RISK AS TO ITS QUALITY AND PERFORMANCE.

IN NO EVENT WILL MAXSPECT LTD BE LIABLE FOR DIRECT, INDIRECT, SPECIAL, INCIDENTAL, OR CONSEQUENTIAL DAMAGES RESULTING FROM ANY DEFECT IN THE PRODUCT OR ITS DOCUMENTATION.

The warranty, disclaimer, and remedies set forth above are exclusive and replace all others, oral or written, expressed or implied. At no time will any Maxspect (HongKong) Limited dealers, agents, or employees be authorized to make any modifications, extension, or addition to this warranty.

Some states do not allow the exclusion or limitation of implied warranties or liability for incidental or consequential damages, so the above limitation or exclusion may not apply to you



**Maxspect™
商用LED照明系统
简易操作说明**

亲爱的客户,

多谢您选购我司商品。

为确保您的安全及使用本产品时得到最佳的效果，请仔细阅读此使用手册。

用户资料:

购买日期:	_____
经销商名称:	_____
经销商地址:	_____

经销商网址:	_____
经销商电邮:	_____
经销商电话:	_____

安装及使用 Maxspect™ 商用 LED 照明系统前，请注意：

1. 移除灯具外包装袋及灯具上的保护膜。
2. 开启灯具时请勿用肉眼直视灯珠，否则可能会对眼睛造成伤害。

安全提示：

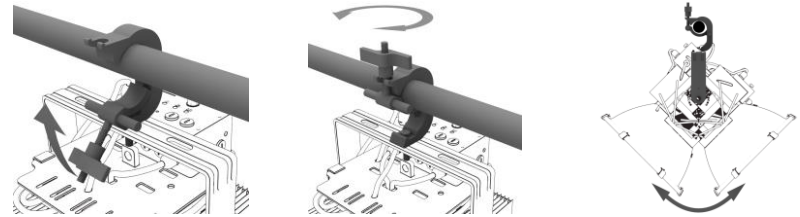
1. 电源 — 禁止破坏两极插头或接地型插头的安全用途。两极插头有两个接触片，其中一个比较宽。接地型插头有两个接触片和一个接地插脚。两极插头的较宽接触片或接地型插头的接地插脚能够确保使用者的安全。如果提供的插头与您的插座不匹配，请联系电工更换插座。
2. 电源线保护 — 布置电源线时，确保电源线不被踩踏、挤压或阻挡。手湿时，切勿触碰插头或电源线。插入或拔出电源插头时，应始终紧握插头。
3. 安装 — 本设备只能安装于室内，并且使用由生产厂家提供及指定的附件，安装架与悬挂套件。

操作提示：

1. 使用本设备时应始终遵照使用手册的操作说明。

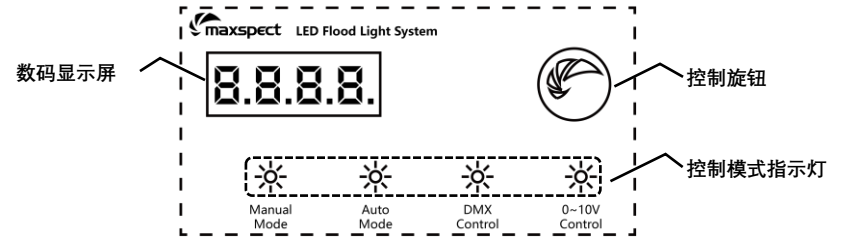
2. 本设备的安装位置应远离热源，例如暖炉，也不能暴露于过度高温的环境，如阳光、火源之类。
3. 为降低火灾或雷击的危险，切勿把本设备暴露于淋雨、潮湿、滴水或溅水的环境中。
4. 本设备应安装或放置在不影响正常通风的位置上使用。
5. 本设备应远离产生强磁场的设备或装置。
6. 本设备只能使用干布清洁。

安装 Maxspect™ 商用 LED 照明系统(挂钩须另外购买)

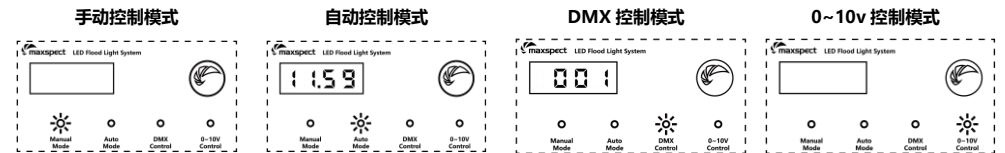


注：WiFi 天线须由用户自行安装。

操作说明



Maxspect™ 商用照明系统配备四种控制模式：手动控制模式，自动控制模式，DMX 控制模式，0~10v 控制模式。



按住旋钮 2 秒钟，直到其中一个工作指示灯闪烁便可放开旋钮。重复这一步骤可在各个控制模式之间切换。此外，如果灯具已连接到 ICV6(需额外购买)，用户可以通过 Syna-G APP 切换灯具控制模式和控制灯具。

手动控制模式：此控制模式下用户可以通过灯载控制器设置各个通道的亮度。

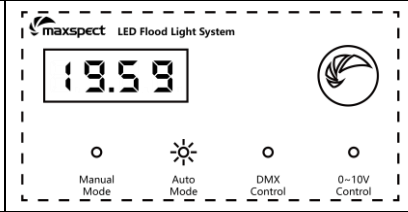
初始工作状态 - 指示灯：常亮 灯具亮度：100% 数码显示屏：关闭

<ol style="list-style-type: none"> 1. 在手动控制模式下，按动 激活数码显示屏进入设置界面。 2. 再次按动 切换 LED 通道。 3. 旋转 设置亮度。 4. 按住 大约 2 秒，或暂停操作超过 30 秒可保存设置。 	
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自动控制模式: 用户可以通过灯载控制器将灯具切换到自动控制模式。然而用户需要将灯具连接到 ICV6(需额外购买)才可以使用其中的控制功能。当灯具连接到 ICV6 后, 用户便可通过 Syna-G APP 控制灯具。

初始工作状态 - 指示灯: 常亮 灯具亮度: 100% 数码显示屏: 显示系统时间

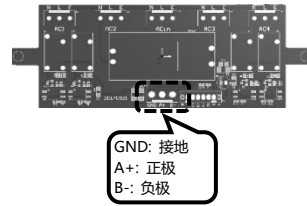
在自动控制模式下, 数码显示屏显示系统时间。用户需要将灯具连接到 ICV6(需额外购买)才可以使用其中的控制功能。






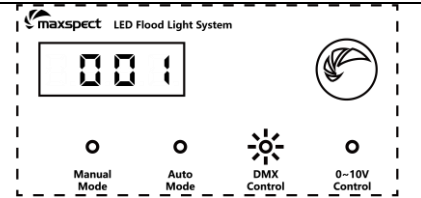
DMX 控制模式: 此控制模式使用户可以利用支持 DMX 控制模式的第三方控制器来控制灯具。用户可以通过灯载控制器或 Syna-G APP 将灯具切换到此工作模式。DMX 控制模式为用户提供了一组 001~512 的识别码, 当有多盏灯具连接到支持 DMX 控制的第三方控制器时, 用户可以通过为每盏灯具设置特定识别码的方式来对灯具进行分组。

初始工作状态 - 指示灯: 常亮 灯具亮度: 0% 数码显示屏: 001(初始识别码)

要连接到支持 DMX 控制模式的第三方控制器, 用户需要拧开灯载控制盒控制面板上的四颗螺丝(需要先撕开面板标贴), 拆开控制盒并在右图所示的电路板上找到对应的连接点, 再将第三方控制器的电缆焊接到对应的连接点上。



1. 在 DMX 控制模式下, 按下  进入设置界面。
2. 转动  设置识别码。
3. 按住  大约 2 秒, 或暂停操作超过 30 秒可保存设置。

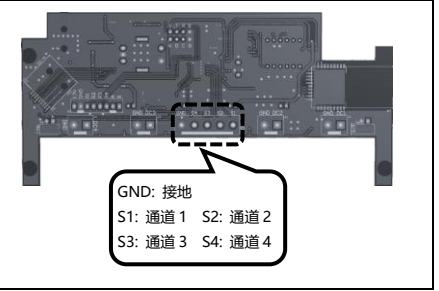


0~10v 控制模式: 此控制模式允许用户将灯具连接到支持 0~10v 控制功能的第三方控制器。用户可以通过灯载控制器或 Syna-G APP 将灯具切换到此控制模式。

初始工作状态 - 指示灯: 常亮 灯具亮度: 0% 数码显示屏: 关闭

要连接到支持 0~10v 控制模式的第三方控制器, 用户需要拧开灯载控制盒控制面板上的四颗螺丝(需要首先撕开面板标贴), 拆开控制盒并在右图所示的电路板上找到对应的连接点, 再将第三方控制器的电缆焊接到对应的连接点上。

提示: 不是所有通道的连接点都需要连接。例如, 当灯具只有 2 个通道时, 只需要连接通道 S1 和通道 S2 即可。



保修说明

所有迈光品牌 (Maxspect) 商用 LED 照明系统产品自购买之日起 12 个月内若有质量问题, 可享受 Maxspect 公司的保修服务。若在保修期内出现质量问题, Maxspect 公司将免费维修或更换配件。

若产品由于误用, 被改装, 发生事故, 处理不当, 或使用不当而受到损坏, 或未经授权自行维修的, 则不在保修范围之内。不在保修范围的情况包括但不限于, 使用改装灯泡和修改电路等被视为误用或滥用而损坏产品的行为。

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