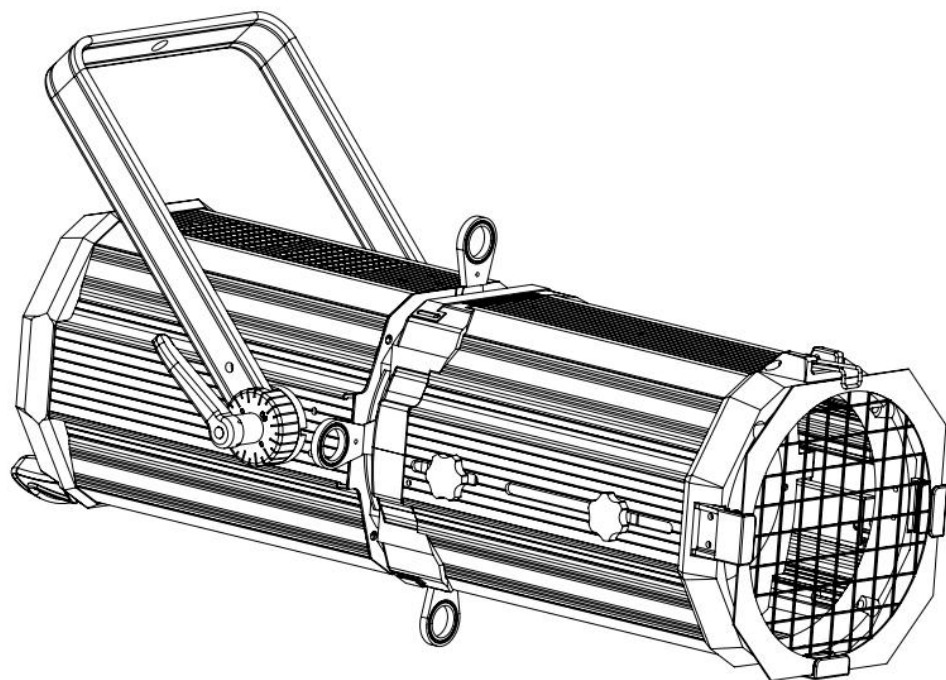


200W 2in1 LED ZOOM Imaging Lights

200W 2 合 1 LED 01 款变焦成像灯

Instruction manual

使用说明书



### Advice before use

Read these instruction carefully.As soon as the equipment is delivered,Open packing and inspect the equipmentCarefully.

If you notice any damage,immediately contact the transport company and register your Complaint in due form listing the defects.

Be sure thatthis equipment left our factouy in perfect condition.

Check if the received equipment is consistent with the delivery notice and if this delivery notice is consistent with your order.If it is not ,immediately contact with you supplier.

### General Remarks

This luminaire is lighting equipment designed for professional use only indoors in theatres and televison or film studios.It must imperatively be connected to earth by means of its earth wire.

To prevent any electrical shock,this equipment should not be opened when functioning.

### Nevertheless:

Any part or lenses have to be replaced if they are visibly damaged and their efficiency might be reduced,for example in case of deep cracks or scratches.The lamp must be changed if damaged or distorted by heat.If internal access is needed for control,service or repair purposes always refer to qualified personnel.

In all events,always unplug the power supply cable before opening.

It is the user's responsibility to use the luminaire for its intended purpose and to check the euipment that might be connected to it.

This luminaire is a piece of professional equipment designed for easy and simple use.

Nevertheless,always refer to qualified personnel for any installation or repare work.

### Important Remark

Power supply cables and other connections are essential for your equipment and contribute greatly to a safe and trouble free operation.

Always hold the plug when disconnecting a cable,never pull the cable.Never use cables or connectors in bad condition,check them before installation and periodically thereafter.Never tie power supply and data cables together.

### Electrical Connection

This luminaire is designed for operating at a nominal voltage of 230V.It is fitted with a 1.2msilicone power supply cable(3\*1.5mm<sup>2</sup>)

For your own safety,make sure the earth wire(yellow-green)is ALWAYS connected to earth.



### ATTENTION:

LETHAL VILTAGE PRESENT INSIDE!

### 提示

使用前请仔细阅读此安全规则。

在该设备已经通过运输到过使用目的地后，请小心打开包装并取出此设备。

如发现任何缺损，应立即联系货运公司并按照缺损情况进行投诉。

确认此设备在出厂时为完好无损。

请检查接收到的设备是否与货运单中登记的货物相符，以及货运单中登记货物是否与您的订购的货物相符，如有不符请立即联系您的供货商。

### 总述

此灯具乃专为剧场、电视电影工作间等设计的专业户内照明设备。必须将标记为地线的电线接地线。

不要在此设备运行时打开外壳，以避免被电击。

若在镜片发现明显缺损，应立即更换镜片并降低其功率，比如深刻的裂痕或刮痕。发光体在高热后出现 损坏或扭曲变形应立即更换。需要在灯具内部进行检查、维护、修理等操作时，都应交由专业人士。

一旦出现事故，在打开灯具外壳前应首先拔去电源线插头。

使用者应在此设备规定用途范围内进行操作，并核对设备的线路是否正确连接。

请不要将该灯具置于多变的恶劣环境。

生产商概不承担由于擅自更换其它类型光源而引起的损坏事故责任。

此灯具是一种专业设备，虽设计改良后的操作简单方便，但仍需要专业人士进行安装维护。

### 要点

电源线及其它连接装置对于设备都是很重要的，因其合理安排才导致设备的安全便利运用。

在拔插冰龙时必须用手持插头并拉出，切勿直接拉扯电源线。

切勿在恶劣的环境下使用电源线，在安装前应检测，并在安装后保持周期性的检测。

切勿将电源线及其他信号线扎在一起，以防混淆。

### 电源连接

此灯具适应 230V 的常规电压。并带有 1.2M 硅胶线（1.5 平方 ）。

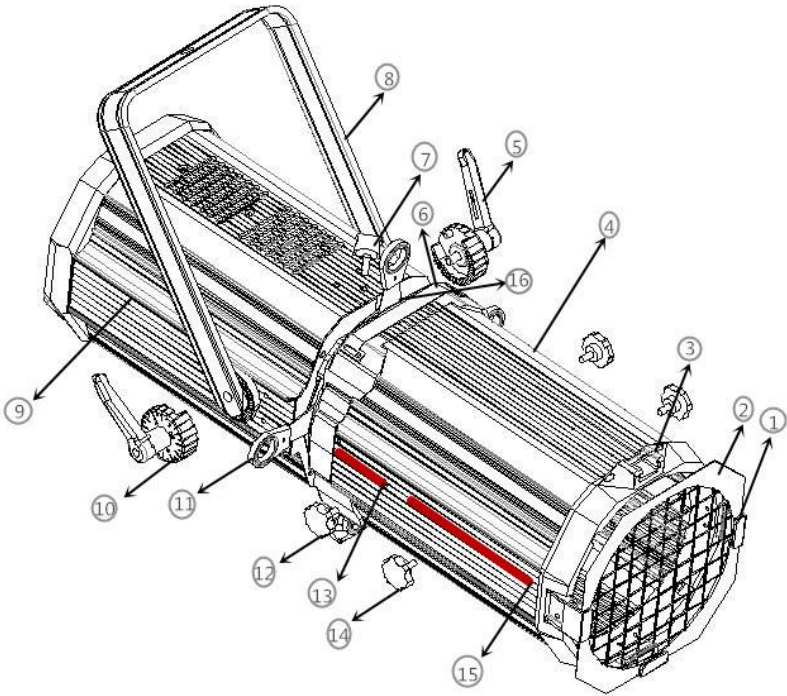
为了使用者的安全，务必保持地线（黄绿色）接地。



### 警告：

内部带危险电压！

Overview 部件名称



- 1.Color Chip frame Fixer

2.Gel media frame

3.Color Flake Calipers

4.Lens barrel（15° -40° ）

5.Nut for Suspension Loop

6.Slot for Iris

7.Screw for Design Adjustment Tube

8.Handle

9.Light emitting part

10.Handle fit piece

11.Lighting emitting part

12.Lens Adjustment Nut

13.Lens Adjustment Dial

14..Lens Adjustment Nut

15.Lens Adjustment Dial

16.Slot for Gobo Holder
1. 色片卡槽

2. 色片夹

3. 色片扣

4. 变焦脚部

5. 合金螺丝

6. 缩光圈卡槽

7. 四星电木

8. 提手

9. 主体

10. 提手配合件

11. 切光片

12. 镜头调整螺母

13. 镜头调整刻度

14. 镜头调整螺母

15. 镜头调整刻度

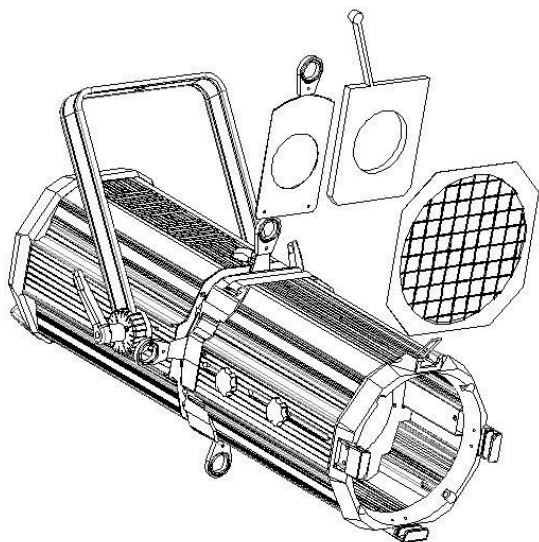
16. 图案片卡槽

Body package Specification 灯体包装明细

Number 序号	Description 名称	Pictures 图形	Units 单位	Quantity 数量
1	Body 灯体		PCS 个	1
2	Power Cord 电源线		PCS 个	1
3	Signal Cords 信号线		PCS 个	1
4	Power Plug socket 白色电源头		PCS 个	1
5	nstruction manual 使用说明书		PCS 个	1

purchased separately Options 灯体配件另选项

Number 序号	Description 名称	Pictures 图形	Units 单位	Quantity 数量
1	LOGO Clamp 图案夹		PCS 个	1
2	Shrink aperture 缩光圈		PCS 个	1
3	Lights Hook 灯钩		PCS 个	1
4	safely cable 保险绳		PCS 个	1



CX200 LED ZOOM is a new light source adopts high density integration of professional imaging light, than the previous generation of imaging light intensity of illumination increased 1.5 times. Can match exactly professional 15°-40° lens barrel, flare, LOGO image is clear. 3200 k-5600 k color rendering index greater than 90. Professional for the theater, the theater, television, studio, banquet hall and imaging lamp design.

CX200 变焦是一款采用高密度集成新型光源的专业成像灯，比前一代成像灯的照度提升了 1.5 倍。可完全匹配专业的 15° -40° 的镜筒，光斑，LOGO 成像都清晰。3200K-5600K 显色指数大于 90。还可以做全彩。专业为剧场，剧院，电视台，演播厅，宴会厅而设计的成像灯。

## Use & Operation 使用和操作

### Adjusting 调整

Draw out 4 Lighting Adjustment Flakes ⑪, connect the power supply, until the light spots are the brightest, loosen the Nut for the Front Drawtube ⑫⑭, adjust the Front Drawtube ⑬⑮ fore and aft until the margin of the light spots are the clearest.

打开 4 件切光片⑪, 连接电源, 直到最亮的光点, 松开螺母的伸缩管⑫⑭, 调整前伸缩管⑬⑮从头到尾, 直到光效最佳为止。

## Design Flake 图案片

If wanting to get the effect of the design, you must firstly make the designflake snowing inverse images. Loosen the nut for the Design Flake Fixed Slot ⑩ & then move it forward until the Design Bayonet comes Out & then insert the design flake. Turn on the light, adjust the Front Drawtube ⑬⑮ until getting the clearest design, then fasten the Front Drawtube.

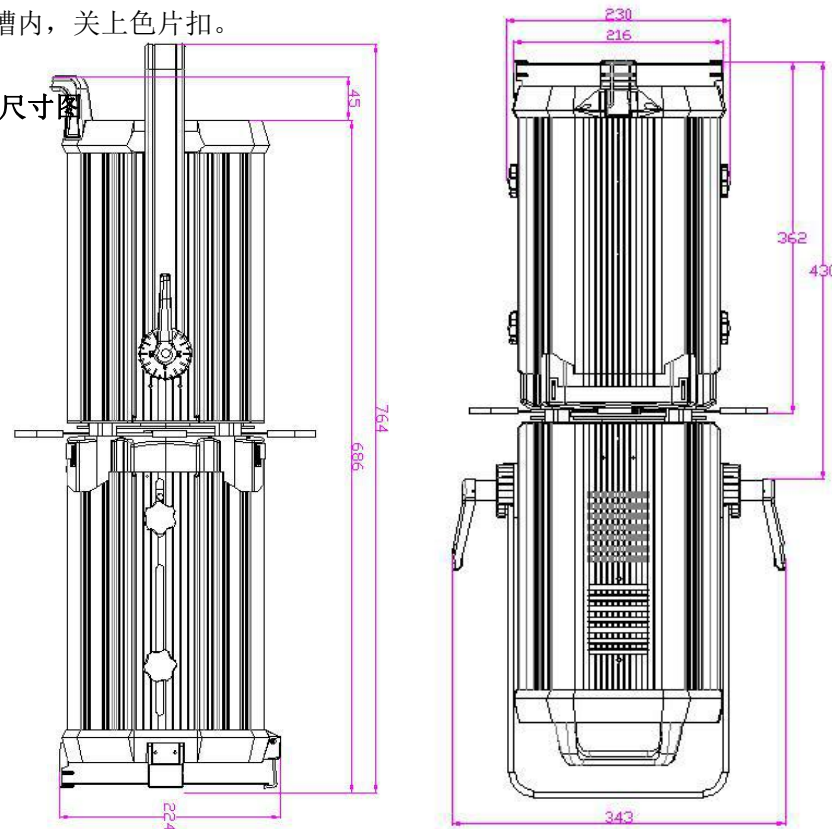
如果想要得到图案的效果，首先必须使图案片的反图像。松开螺母图案片卡槽⑩, 然后它向前移动, 直到可放入图案夹。取出并插入图案片。不清楚的光, 前后调整脚部位置⑬⑮, 直到获得最清晰的图案, 固定好脚部位置。

## Color Flake 色片夹

If wanting colors, please clip the color flake with the color flake clip, open the Color Flake Calipers & then insert the color flake.

如果想要其他颜色，打开色片扣取出色片夹网，把颜色片放入色片夹网夹紧，然后插入色片卡槽内，关上色片扣。

## Dimensions 尺寸图

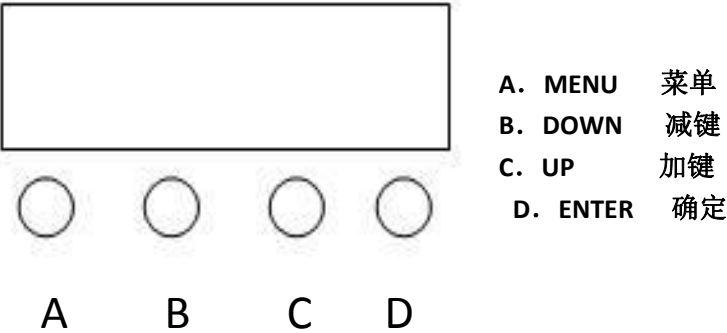


Rating Specifications 产品规格

型号 Model	200W LED ZOOM Imaging Lights
额定功率 Voltage	AC100-230V
光源 Luminous	LED3200K-5600K
最高环境温度 Max.Ambient Temperature	<40℃
最高表面温度 Max.Surface Temperature	<85℃
净重 Net Weight	12.8KG
毛重 Gross Weight	14.2KG
度数 Beam angle	15° ～40°
调集功能 Focusing function	Manual focus 手动调焦
控制 Control	DMX512
灯尺寸 Light size	305*243*765MM
纸箱尺寸 Packing size	305*355*825MM

Monochrome liquid crystal display (LCD) imaging light instructions  
schematics section

液晶显示单色成像灯使用说明如下



Instructions: according to the function keys A cycle of different function, press B or C can modify the parameter values. Press the D key to confirm.

操作说明：按功能键 A 会循环出不同的功能，按 B 或 C 键即可修改其参数值。按 D 键确认即可。

1. LCD keypad operation instructions

1、液晶按键板操作说明

serial number 序号	MENU 菜单	The menu features 菜单功能	Introductions 说明
1	DMX-ADDR 001	DMX512 address code setting001 DMX512 地址码设置 001	Press the up and down key to adjust address code, according to determine the key. 按上下键调节地址码，按确定键保存。
2	R-DIMMER 255	Warm wihte brightness control 255 暖白亮度调节 255	According to the up and down keys to adjust the LED brightness, save according to determine the key. 按上下键调节暖白亮度，按确定键保存。
3	G_STROBE 255	Cool wihte brightness control 255 冷白亮度调节 255	According to up and down keys to adjust stroboscopic speed, according to determine the key 按上下键调节冷白速度，按确定键保存。
4	P_STROBE 255	Stroboscopic speed regulation255 频闪快慢调节	According to up and down keys to adjust stroboscopic speed, according to determine the key 按上下键调节频闪速度，按确定键保存。
5	DMX-KEEP ON/OFF	DMX signal choice DMX 信号保持选择	According to choose whether to keep up and down key, according to determine the key to save. 按上下键选择是否保持，按确定键保存。

1. The DMX512 channel DMX512 通道说明

serial number 序号	Function 功能	Introductions 说明
1channel 第一通道	Dimmer 调光	(0—255) LED dimming, linear dimming, from dark to bright (0—255) LED 调光，线性调光，由暗到亮
2channel 第二通道	Strobe 频闪	(0—255) Stroboscopic speed adjustment. (0—255) 调节频闪速度。
3channel 第三通道	Warm Dimmer 暖白调光	(0—255) Warm dimming, linear dimming, from dark to bright (0—255) 暖白调光，线性调光，由暗到亮
4channel 第四通道	Cool Dimmer 冷白调光	(0—255) Cool dimming, linear dimming, from dark to bright (0—255) 冷白调光，线性调光，由暗到亮

In address code state, multimachine connection, without control table, which can realize the master-slave online features, operation of a device, the rest in address d001 state of the host device synchronized with the running program. Through to control if receives the control table, behind the podium display X become V, the address in the state of equipment can be controlled to control.

在地址码状态，多机连接后，若没有接控台，可实现主从联机功能，操作其中的一台设备，其余的地址 d001 状态下的设备跟随主机同步运行程序。接通控台后若接收到控台信号，显示屏的 X 会变成 V，在地址状态下的设备可受控台控制。

Product features 产品特点  
200W 2in1 LED ZOOM Imaging Lights

