



2020
PROFESSION
BROADCASTING LIGHTING
EQUIPMENT

PROFESSION
BROADCASTING LIGHTING
EQUIPMENT

2020



FALCON EYES LTD.

Address Unit E1, 11/F,Phase 1,
Hang Fung Building,2G Hok Yuen Street,
Hung Hom,Kowloon,Hong Kong

Tel 852-2363-2825

Fax 852-2363-3856

Email info@falconeyes.com.hk

Website www.falconeyes.com.hk

We reserve the rights to make any changes due to technical developments.

© Copyright ,Falcon Eyes Ltd.



Falcon Eyes
Official Website (HK)



www.falconeyes.com.hk

(FALCON EYES) YINGKE PHOTOGRAPHIC EQUIPMENT FACTORY

3rd Building, Dongsheng Industrial Zone (beside The 2nd Dongsheng Road),
Huangdong Village, Fenggang Town, Dongguan City, Guangdong Province. China



01/蒂莎8系列 DESAL 8 SERIES	02
02/布灯8系列 ROLL-FLEX 8 SERIES	06
03/蒂莎&布灯7系列 (二代) DESAL 7 & ROLL-FLEX 7 V2.0 SERIES	10
04/RGB口袋灯 POCKELITE	14
05/彩云光管灯 FALCONEYES IRISA	16
06/SO直射灯系列 SOPHIEZ LED LIGHT	18
07/天灯系列 LED SPACE LIGHT	20
08/LED调焦聚光灯 MINI LED FRESNEL	22
09/M系列聚光灯M SERIES BI-COLOR LED FRESNEL (III)	24

DESAL 8 SERIES

蒂莎8系列

D-S811 200W

D-S812 400W

D-S822 800W

D-S814 800W

全新蒂莎系列套用了照明色彩学规范色评价指标的CIE1931xy定量座标光色输出的演奏标准。透过xy色度座标的定量，可达到白光的黑体色温带光色，以及彩色光的群灯灯色一致性效果。

新的灯光控制系统让你可灵活地控制2800K-10000K色温调整以及GM色调效果调整，RGB三基色调光及HSI（色调，饱和度，亮度）彩色调整功能。

更令人兴奋的是蒂莎DESAL8系列内建了色片模式，配备了著名的LEE及ROSCO等多种常用胶片灯色，只需要选择好色号便可快捷地打出你想创造出的灯色效果。

DESAL8系列还配备了场景模式，具有预设的灯光效果，如警车灯，烛光等。毋需自行编辑程序已可以立即创造特殊的灯光效果。

此外，蒂莎DESAL8系列还安装了专业级灯光必备的高解析16Bit PWM转DMX-512讯号输出，以及支援智能手机程式控制系统，这样令蒂莎全彩柔光灯的应用富有更多可能性，在弹指之间创造出不同的灯光效果。蒂莎DESAL8系列更会在将来不断创新开发更多功能并支援韧体更新。



The new DESAL 8-Series is applied with color rendering index CIE1931xy color space calculation standard. Through the quantification of xy color coordinate, it can light color on White LED's black body temperate, and control the color output in consistency.

The new lighting control system gives you flexibility to control color temperature stepless from 2800K to 10000K, color balance G-M +/- 1.0 tuning, RGB colors adjustment, HSI (Hue, Saturation, Intensity) colors adjustment, etc.

What's more exciting is that the new DESAL 8-Series has a built-in Gel mode, which possessed with a variety of commonly use film colors lights from LEE and ROSCO filters. You will only need to select the filter code to quickly generate the light color effect that you want to create.

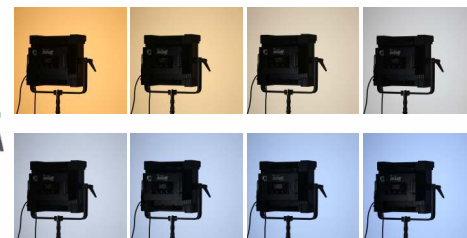
DESAL 8-Series also equipped with a Theme mode that has preset lighting effects like police car light, candle light, etc. The program-free effects can instantly create special light effect and studio environment.

In addition, DESAL 8-Series is equipped with high-resolution 16Bit PWM to DMX-512 signal output as professional-grade lighting, and it supports DMX control system and also smart phone application to allow even more possibilities on control experience.

With the DESAL 8-Series, there are more possible for a great studio setup that is able to project different light effect in a snap of fingers. The DESAL 8-series will also have continuous firmware upgrade which enable more functions in the future.

蒂莎D-S811 200W

(493x472x235mm 净重: 9.26KG)



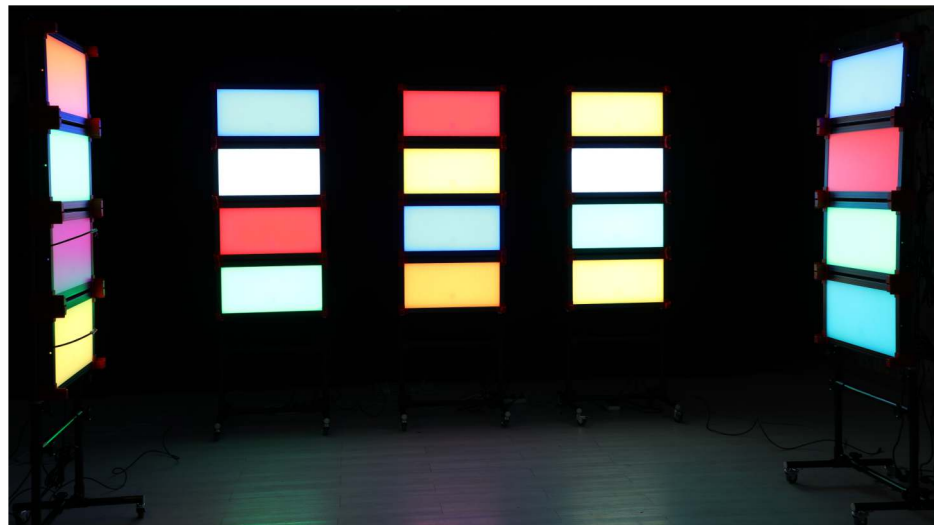
Barn Door
挡光板

Foldable Grid
蜂巢

Softbox
柔光箱

Honeycomb Softbox
蜂巢柔光箱

蒂莎D-S812 400W
(725x493x235mm 净重: 14.4KG)



蒂莎&布灯8系列APP设定

DESAL & ROLLFLEX 8 SERIES APPLICATION SETTING



DeSal SIK

注:

1. 无线地址检测 (需在手机上下载手机APP, 通过5.0蓝牙连接)。
2. APP操作支持苹果IOS系统和安卓5.0或以上系统。

Remark:

1. Set wireless address on fixture.
2. The smart phone application support IOS system and Android 5.0 or above version.



请下载并安装DeSal SIK程式到智能手机内。

Please download and install DeSal SIK application to smart phone.



DeSal SIK



型号 Model No.	D-S811	D-S812
• 灯泡数及功率 LEDES	280pcs x 1W<Daylight暖白> 280pcs x 1.5W<RGB 彩色>	560pcs x 1W<Daylight暖白> 560pcs x 1.5W<RGB 彩色>
• 输出功率 Wattage	200W	400W
• 色温 Color Temperature	2800K - 10000K RGB 彩色	
• 工作电压 Operating Voltage	AC 110-240V 60 HZ/50HZ	
• 调光 Dimming	0-100% 无极调光 0-255 饱和度调光	
• 兼容性 Compatibility	AC POWER 交流电 Sony V Mount Battery (DC) V卡口电池座	
• 调控方式 Control Function	开关 / OLED液晶屏 / 蓝牙 / 按键 / DMX-512 / 旋钮 / 手机APP ON/OFF / OLED LCD / Bluetooth / Switch / DMX-512 / Turning Knob / APP	
• 显色度 CRI	CRI: 95 / TLCI: 93	
• 照度 LUX	5600K+RGB+W / 0.5M 18800 / 1M 4620 / 2M 1200 2800K+RGB+W / 0.5M 23400 / 1M 5610 / 2M 1450	5600K+RGB+W / 0.5M 34400 / 1M 8890 / 2M 2340 2800K+RGB+W / 0.5M 41000 / 1M 10700 / 2M 2810
• 照射角度 Beam Angle	61°	64°
• 英尺烛光 Footcandles	5600K+RGB+W / 0.5M 1747 / 1M 429 / 2M 112 2800K+RGB+W / 0.5M 2175 / 1M 521 / 2M 135	5600K+RGB+W / 0.5M 3197 / 1M 826 / 2M 217 2800K+RGB+W / 0.5M 3810 / 1M 994 / 2M 261
• 机身尺寸 Dimensions	493×472×235cm	725×493×235cm
• 重量 Weight	9.26KG	14.4KG
• 安装配套 Mounting Method	U-Bracket U架	
• 噪音分贝强度 Noise Level (dB)	温度40°C: 噪音:20cm:36.5dB 50cm:33.5dB 温度50°C: 噪音:20cm:43dB 50cm:37.1dB 温度60°C: 噪音:20cm:44.8dB 50cm:43.1dB	温度40°C: 噪音:20cm:37.2dB 50cm:34.1dB 温度50°C: 噪音:20cm:44.1dB 50cm:37.7dB 温度60°C: 噪音:20cm:51.5dB 50cm:44.5dB
• 配件 In the box	U架 箱包(CC-34)	U架 箱包(CC-35)
• 选购配件 Optional Accessories	Barndoor挡光板 Softbox柔光箱 Honeycomb Grid 蜂巢	

布灯8系列

RX-818 100W RX-824 150W RX-836 200W RX-848 300W

RGB可调
2800-10000K可调色温

八大场景模式

警车 / 闪电 / 烛光
场景黄 / 场景绿 / 场景蓝
HSI演示 / 白光演示

PATENT PRODUCT!
专利产品!

DeSal SIK

锐鹰LED卷布灯已经在市场上变得普及，然而锐鹰并未停止对LED卷布灯开发更多功能。现在我们将为你呈现最新的RX-8系列RGBW卷布灯。

最新的RX-8系列RGBW卷布灯能细致调整各种颜色设定如色温（由2800K至10000K），RGB设定及HSI设定。更令人期待的是RX-8系列更内建了色片模式，配备了著名LEE及ROSCO等多种常用胶片灯色，只需要选举好色号便可快捷地打出你想创造的灯色效果。

RX-8系列还配备了场景模式，具有预设的灯光效果，如警车灯，烛光等。无需自行编辑程序已可以立即创造特殊的灯光效果。

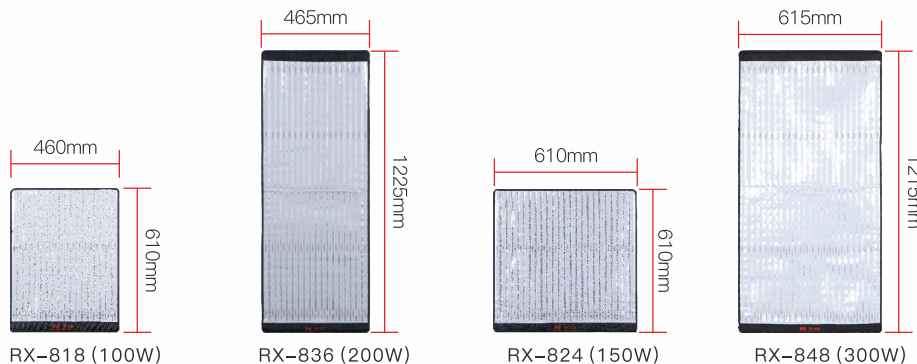
RX-8系列亦支援DMX及手机程式控制，令你面对任何场景设定都能得心应手。

The Roll-flex series is now more popular on the market but Falcon Eyes are not stopping on creating a better Roll-flex flexible LED light and we are now proudly present the new RX-8 series.

The RX-8 series is able to perform delicate RGBW control which can adjust CCT (from 2800K-10000K), RGB, and HSI. What is more exciting is the RX-8 series has a built-in Gel mode, which possessed with a variety of commonly use film colors lights from LEE and ROSCO filters. You will only need to select the filter code to quickly generate the light color effect that you want to create.

RX-8 series also equipped with a Theme mode that has preset lighting effects like police car light, candle light, etc. The program-free effects can instantly create special light effect and studio environment.

The RX-8 series is also support with DMX control and Smartphone application control which support a fast and delicate control system in all kind of settings.



RX-818 100W 布灯: 610×460mm 电源: 285×150×110mm

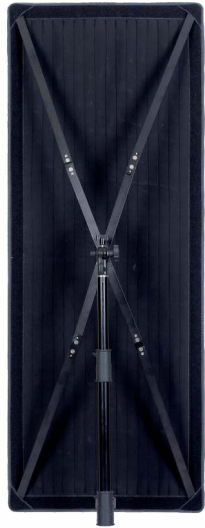
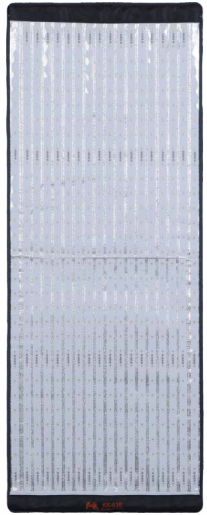


RX-824 150W 布灯: 610×610mm 电源: 285×165×110mm



RX-836 200W 布灯: 1225×465mm 电源: 285×175×110mm

PATENT PRODUCT!
专利产品!



RX-36SBHC



支架+CLD-14



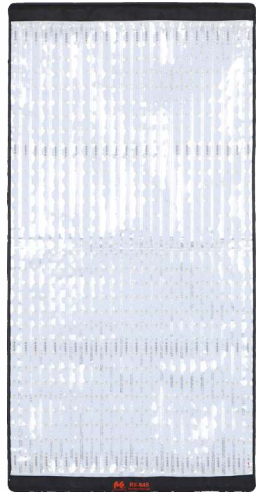
防水箱WPC-1.7



控制盒



RX-848 300W 布灯: 1215×615mm 电源: 285×175×110mm

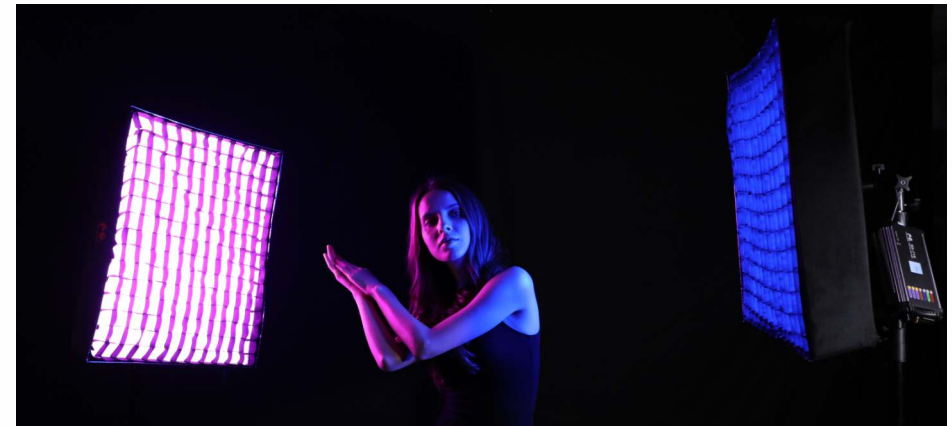


支架+CLD-14



控制盒

型号 Model No.	RX-818	RX-824	RX-836
● 灯泡数及功率 LEDs	288pcs x 0.5W<Daylight暖白> 288pcs x 1.5W<RGB 彩色>	384pcs x 0.5W<Daylight暖白> 384pcs x 1.5W<RGB 彩色>	576pcs x 0.5W<Daylight暖白> 576pcs x 1.5W<RGB 彩色>
● 输出功率 Wattage	100W	150W	200W
● 色温 Color Temperature	2800K - 10000K RGB 彩色		
● 工作电压 Operating Voltage	AC 110-240V 60 HZ/50HZ		
● 调光 Dimming	0-100% 无极调光 0-25% 饱和度调光		
● 兼容性 Compatibility	AC POWER 交流电 Sony V Mount Battery (DC) V卡口电池座		
● 调控方式 Control Function	开关 / OLED液晶屏 / 蓝牙 / 按键 / DMX-512 / 旋钮 / 手机APP ON/OFF / OLED LCD / Bluetooth / Switch / DMX-512 / Turning Knob / APP		
● 显色度 CRI	CRI: 95 / TLCI: 93		
● 照度 LUX	5600K+RGB+W / 0.5M 6180 / 1M 2466 / 2M 656.7 2800K+RGB+W / 0.5M 6280 / 1M 2499 / 2M 660.5	5600K+RGB+W / 0.5M 9880 / 1M 3128 / 2M 835.4 2800K+RGB+W / 0.5M 10194 / 1M 3198 / 2M 847.2	5600K+RGB+W / 0.5M 10700 / 1M 3720 / 2M 1090 2800K+RGB+W / 0.5M 10400 / 1M 3650 / 2M 1080
● 照射角度 Beam Angle	0°-360°		
● 英尺烛光 Footcandles	5600K+RGB+W / 0.5M 574 / 1M 229 / 2M 61 2800K+RGB+W / 0.5M 584 / 1M 232 / 2M 61	5600K+RGB+W / 0.5M 918 / 1M 291 / 2M 78 2800K+RGB+W / 0.5M 947 / 1M 297 / 2M 79	5600K+RGB+W / 0.5M 994 / 1M 346 / 2M 101 2800K+RGB+W / 0.5M 967 / 1M 339 / 2M 100
● 机身尺寸 Dimensions	布灯Light: 610×460mm 电源Control Box: 285×150×110mm	布灯Light: 610×610mm 电源Control Box: 285×165×110mm	布灯Light: 1225×465mm 电源Control Box: 285×175×110mm
● 重量 Weight	电源Control Box: 2.4KG 布灯Light: 0.8KG 布罩: 0.6KG X架: 0.25KG	电源Control Box: 2.75KG 布灯Light: 0.97KG 柔光箱Softbox: 0.64KG 白布: 0.035KG	电源Control Box: 2.85KG 布灯Light: 1.45KG 柔光箱Softbox: 0.86KG 白布: 0.055KG
● 安装配套 Mounting Method	X-Frame X支架+CLD-14		
● 温度 Temperature permit range	Room temperature室温:38°C Light temperature灯温:58°C		
● 配件 In the box	X-Frame X支架+CLD-14 控制盒Control Box 魔术毛勾贴Velcro Tape		
● 选购配件 Optional Accessories	Softbox柔光箱 Honeycomb Grid 蜂巢 Light Boom 灯架		



DESAL 7 V2.0 SERIES

蒂莎7系列(II代) D-S711(II)

PATENT PRODUCT!
专利产品!



锐鹰公司的蒂莎7系列全彩灯现推出第二代加强版, 可以利用RGB灯创造出各式各样的灯光效果, 并附有20种预设场景模式。

蒂莎系列的亮点在于可以同时利用黄色及白色LED, 而且色温范围广, 可由3000K-5600K。RGB LED现已升级为HSI控制, 调色更容易更细致。

蒂莎7系列第二代同时亦支援DMX控制系统, 而

且可令蒂莎全彩柔光灯的应用富更多可能性。蒂莎全彩柔光灯的20种预设场景模式, 作出不同的动感光效, 如警车灯效果, 或其他任何动态光效。这将会成为在影视及舞台上的一个优质解决方案。

蒂莎7系列第二代已经有一系列不同形态的产品如平板灯及布灯。令使用色彩布光能有更多便利及可塑性。

Falcon Eyes DESAL 7 series RGB LED Panel is now upgraded to version 2 which is able to generate 20 preset special effects and equipped with HSI settings.

The highlight of the DESAL series is that it can use the tungsten and white LED to provide a wide range color temperature choice from 3000K to 5600K. Tungsten and White LED.

RGB LED can be adjusted on Hue, Saturation and Intensity (HSI) user is able to adjust each setting precisely to satisfy different requirements.

The DESAL 7 series is also supported with DMX control which allows even more possibility on application. DESAL LED preset programmed to create different motion background like police car light or any color movement effect. This will be a great solution on broadcasting and staging use.

DESAL 7 V2.0 series has now developed in different form of lighting including RGB LED panel and RGB Roll-flex light which has plenty models to suit different lighting needs.

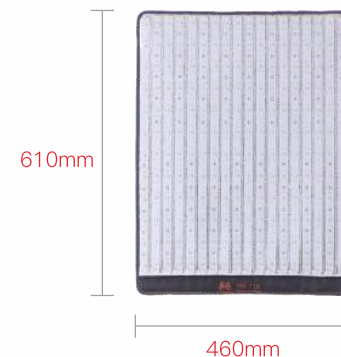
型号 Model No.	D-S711(II)
灯数及功率 LEDs	216pcs x 0.5W<W白> 216pcs x 0.5W<Y黄> 204pcs x 0.5W<RGB彩色>
输出功率 Wattage	Output输出:100W
色温 Color Temperature	3000K-5600K
工作电压 Operating Voltage	DC-16.8V 7A (输入117W)
调光 Dimming	0-100% Step-less dimming ON/OFF 开关 Turning Knob 旋钮
兼容性 Compatibility	AC Adaptor 适配器 Sony V Mount Battery (DC) V-卡口电池座
调控方式 Control Function	ON/OFF 开关 Color Matrix Display 点阵液晶显示屏 DMX-512/Turning Knob 旋钮

显色度 CRI	96
照度 LUX	5600K / 0.5M 9000 / 1M 2300 / 2M 601 3000K / 0.5M 8000 / 1M 2050 / 2M 537
照射角度 Beam Angle	62°
英尺烛光 Footcandles	5600K / 0.5M 836 / 1M 214 / 2M 56 3000K / 0.5M 743 / 1M 191 / 2M 50
机身尺寸 Dimensions	425x415x125mm
重量 Weight	3.79KG
噪音的分贝强度 Noise Level (dB)	0.2M:48dB 0.5M:40.1 dB

ROLL-FLEX 7 V2.0 SERIES

RX布灯7系列(II代) RX-718(II)

PATENT PRODUCT!
专利产品!



Control Box
控制盒



AC Adaptor
适配器

选购配件OPTIONAL ACCESSORIES



RX-18OB



RX-18SBHC



SP-XC04H7(4m)
SP-XC06H7(6m)



SP-XC08H7(8m)
SP-XC10H7(10m)



Remote-control
遥控器:RC-5(II)

特效场景 / SPECIAL EFFECTS SCENE



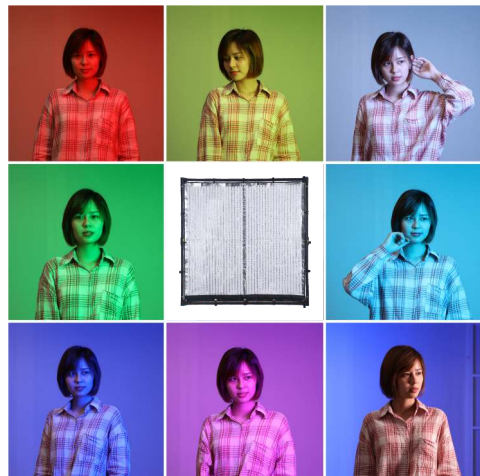
ROLL-FLEX RX-7120 (II)

RGB彩屏布灯(II 代) RX-7120(II)

PATENT PRODUCT!
专利产品!



特效场景 / SPECIAL EFFECTS SCENE



型号 Model No.	RX-718(II)	RX-7120(II)
• 灯泡数及功率 LEDs	216pcs x 0.5W<W白>/216pcs x 0.5W<Y黄> 216pcs x 0.3W<RGB彩色>	1760pcs x0.5W<W白>/1760pcs x0.5W<Y黄> 1760pcs x0.3W<RGB彩色>
• 输出功率 Wattage	100W	600W
• 色温 Color Temperature	3000K - 5600K	
• 工作电压 Operating Voltage	DC-15V 7A	AC-110V-240V
• 调光 Dimming	0-100% Step-less dimming ON/OFF 开关 Turning Knob旋钮 Touch Screen触屏	
• 兼容性 Compatibility	AC Adapter适配器 Sony V Mount Battery (DC)V卡口电池座	AC POWER 交流电
• 调控方式 Control Function	DMX-512/旋钮Turning Knob/遥控RC-5 (II)	
• 显色度 CRI	95	
• 照度 LUX	5600K(W/R/G)0.5m:8210 1m:2560 2m:707 5600K 0.5m:7030 1m:2200 2m:607 2700K 0.5m:6300 1m:2000 2m:545	5600K / 0.5M 32200 / 1M 15300 / 2M 5350 /3M 2730 3000K / 0.5M 29300 /1M 13500 / 2M 4690 /3M 2390
• 照射角度 Beam Angle	10°-360°	
• 英尺烛光 Footcandles	5600K(W/R/G) 0.5m:763 1m:238 2m:66 5600K 0.5m:653 1m:204 2m:56 2700K 0.5m:586 1m:186 2m:51	5600K / 0.5M 2993 / 1M 1422 / 2M 497 /3M 254 3000K / 0.5M 2723 /1M 1255 / 2M 436 /3M 222
• 机身尺寸 Dimensions	610x460mm	Control Box 电源: 300x285x104mm Light + Frame布灯+架子(RX-1212): 1200x1200mm Light布灯: 1140x1150mm
• 重量 Weight	Light灯:0.76kg Control Box控制盒:0.82kg AC Aeadptor电源 15V/7A:0.47kg	Light + Frame 布灯+架子(RX-1212):3.27KG电源:6.22KG
• 安装配套 Mounting Method	AC Adaptor适配器 DC-15V 7A X-Frame X支架+ CLD-14 Control Box 控制盒 Velcro Tape 魔术毛勾贴 WPC-1.5	RX-120HC (蜂巢) Control Box 控制盒 CC-06 (套装袋) RX-120SB (柔光箱) SP-XC08(8m)
• 选购配件 Optional Accessories	SP-XC04H7(4m) SP-XC06H7(6m) SP-XC08H7(8m) SP-XC10H7(10m) Remote-control遥控器:RC-5 (II)	

PATENT PRODUCT!
专利产品!

POCKELITE® F7



POCKELITE
RGB口袋灯

2500-9000K



20种灯光特效



HSI色彩模式



RGB LED灯珠



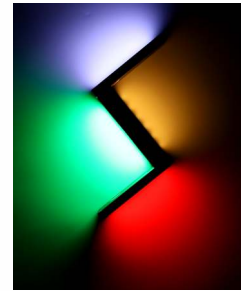
高容量电池



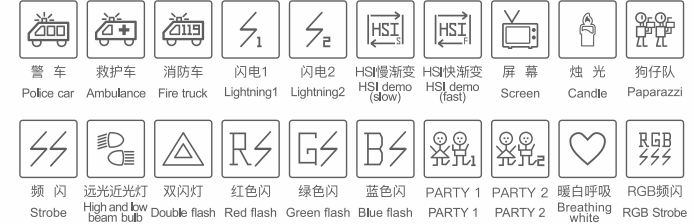
全功率长续航



磁吸固定



特效场景 / SPECIAL EFFECTS SCENE



型号	Model No.	F7
• 灯泡数及功率	LEDS	54pcs x 0.5W<白 White>/54pcs x 0.5W<黄 Yellow> 96pcs x 0.5W<彩色 RGB>
• 输出功率	Wattage	12W
• 色温	Color Temperature	2500K-9000K
• 工作电压	Operating Voltage	5-15V2A
• 调光	Dimming	0-100%
• 照射角度	Beam Angle	110°
• 电池容量	battery capacity	7.4V / 3000mAh
• 兼容性	Compatibility	USB charging port: 5-15V2A / Support QC3.0 quick charge / Type-c USB charging port USB充电口: 5-15V2A支持QC3.0快充协议 USB充电口为type-c usb
• 显色度	CRI	2500K:97 5500K:92 9000K:97
• 照度	LUX	5500K: 0.3m 3730 0.5m 1180 1m 295 2m 78.8 2500K: 0.3m 4060 0.5m 1250 1m 319 2m 85.7
• 英尺烛光	Footcandles	5500K: 0.3m 347 0.5m 110 1m 27 2m 7.3 2500K: 0.3m 377 0.5m 116 1m 30 2m 8
• 机身尺寸	Dimensions	156×80×15mm
• 重量	Weight	300g
• 温度许可范围	Temperature permit range	Lighting -8℃-38℃ Charging 0℃-35℃ Storage -8℃-65℃ 亮灯状态 -8℃-38℃ 充电状态 0℃-35℃ 储存环境 -8℃-65℃

清单 IN THE BOX



1: F7补光灯 2: 收纳包包 3: 充电线 4: 怪手支架
5: 包装盒 6: 贴纸 7: 冷靴支架 8: 说明书
1: F7 2: Pouch 3: USB charging cable 4: Bracket
5: Packing box 6: Sticker 7: Cold-shoe 8: Manual

选购配件 OPTIONAL ACCESSORIES



蜂巢
Honeycomb Grid

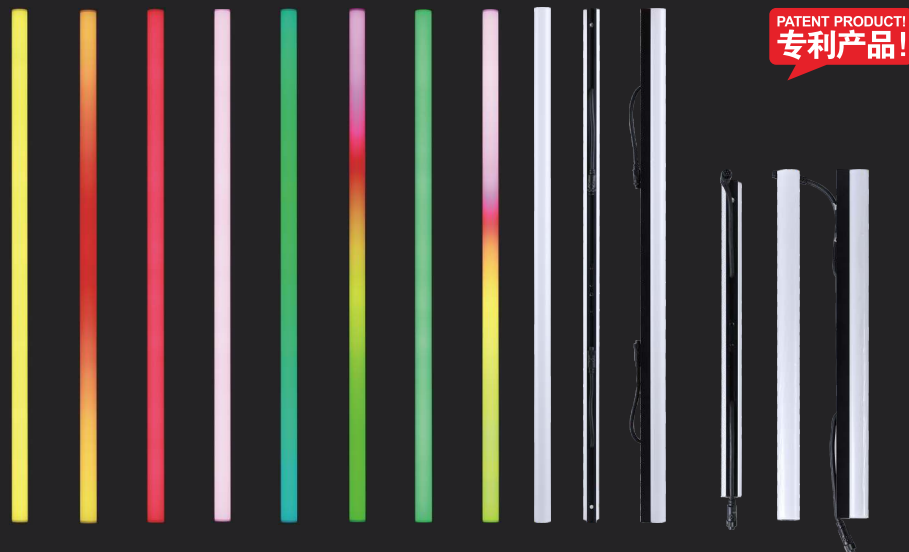


柔光罩 Diffusor

锐鹰彩云光管灯 FALCONEYES IRISA

四档色温 3200K / 4500K / 5600K / 6500K; DMX功能, 预设22个场景模式

4-Step Bi-color 3200K / 4500K / 5600K / 6500K. DMX function Preset 22 scene effects.



IRISA 910
功率:20W 长度:1M

IRISA 905
功率:10W 长度:0.5M



IRISA 9 SP-DSV4

IRISA 9K8

IRISA 910 x4 IRISA 905 x4
IRISA 9 x1 BAG x1 SP-DSV4 x1

型号 Model No.	IRISA 905	IRISA 910
• 灯泡数及功率 LEDS	32pcs x 0.5W<W> 32pcs x 0.5W<彩色RGB>	64pcs x 0.5W<W> 64pcs x 0.5W<彩色RGB>
• 输出功率 Wattage	10W	20W
• 色温 Color Temperature	3200K-4500K-5600K-6500K	
• 工作电压 Operating Voltage	AC 110-240V 60HZ / 50HZ	
• 调光 Dimming	-	
• 兼容性 Compatibility	AC POWER 交流电	
• 调控方式 Control Function	22种场景模式 功能按键 DMX 4种色温模式转换 3200K-4500K-5600K-6500K Preset 22 scene effects / Switch / DMX / 3200K-4500K-5600K-6500K	
• 显色度 CRI	95	
• 照度 LUX	5600K 3200K	0.3M:403 0.5M:178 1M:48 2M:13 0.3M:357 0.5M:150 1M:41 2M:11
• 照射角度 Beam Angle	70°	
• 英尺烛光 Footcandles	5600K 3200K	0.3M:37 0.5M:17 1M:5 2M:1 0.3M:33 0.5M:14 1M:4 2M:1
• 机身尺寸 Dimensions	500mm	1000mm
• 重量 Weight	灯Light:0.31KG 电源Control Box:1.82KG	灯Light:0.61KG 电源Control Box:1.28KG
• 安装配套 Mounting Method	-	
• 配件 In the box	-	
• 选购配件 Optional Accessories	Sony V Mount Battery (DC)SP-DSV4 V卡口电池座 SP-DSV4	

特效场景模式 / SPECIAL EFFECTS SCENE

01 极光渐变 Aurora Borealis	02 七彩渐变 Gradual Change	03 七彩常亮 Rainbow Stop	04 七彩跑动 Rainbow Running	05 RGB混合白光 White Light	06 颜色滚动 Color Scroll
07 流体 Fluid	08 等离子 Plasma	09 火焰 Flame	10 RGB滚动 RGB Scroll	11 颜色滚动 Color Gradient	12 隧道模式 Tunnel
13 警车模式 Patrol Wagon	14 救护车模式 Ambulance	15 消防车模式 Fire Fighting	16 闪电模式 Lightning	17 狗仔队模式 Photograph	18 频闪模式 Strobe
19 远近光模式 Distance Light	20 双闪模式 Double Flash	21 PARTY模式 Party	22 烛光模式 Candle		

DMX 通道顺序说明 DMX Channel List

CH1 亮度 Brightness CH2 色温 Color Temperature CH3 色温和RGB切换 Color Temperature and RGB
CH4 红色 Red CH5 绿色 Green CH6 蓝色 Blue CH7 白色 White CH8 场景模式 Scene CH9 速度 Speed

有两种模式(Two Effect Modes):

模式一: 在警车、救护车、消防车模式下只显示一条灯 模式二: 在警车、救护车、消防车模式下可显示两条灯
Mode 1: Only one light is displayed in police car, ambulance, and fire truck mode. Mode 2: Two lights can be displayed in police car, ambulance, and fire truck mode.

SOPHIEZ LED LIGHT

LED平板柔光灯SO-150/300TDX

柔光美颜不刺眼

PATENT PRODUCT!
专利产品!



高显色



DMX



SO-150TDX

功率: 150W Dia.450mm



SO-300TDX

功率: 300W Dia.600mm



型号 Model No.	SO-150TDX	SO-300TDX
• 灯泡数及功率 LEDS	720Pcs×0.5W	1248Pcs×0.5W
• 输出功率 Wattage	150W	300W
• 色温 Color Temperature	2800K-6500K	
• 工作电压 Operating Voltage	AC 100V-240V 50Hz/60Hz	
• 调光 Dimming	0-100% 无极调光	
• 兼容性 Compatibility	AC POWER 交流电 Sony V Mount Battery(DC)V卡口电池座	
• 调控方式 Control Function	旋钮/DMX Turning Knob / DMX-512	
• 显色度 CRI	97	
• 照度 LUX	5600K / 0.5M 12100 / 1M 3130 / 2M 827 2800K / 0.5M 9830 / 1M 2550 / 2M 675	5600K / 0.5M 25100 / 1M 7200 / 2M 1980 3000K / 0.5M 22500 / 1M 6300 / 2M 1760
• 照射角度 Beam Angle	63°	66°
• 英尺烛光 Footcandles	5600K / 0.5M 1125 / 1M 291 / 2M 77 2800K / 0.5M 914 / 1M 237 / 2M 63	5600K / 0.5M 2333 / 1M 669 / 2M 184 3000K / 0.5M 2091 / 1M 586 / 2M 164
• 机身尺寸 Dimensions	560×560×105mm	780×700×100mm
• 重量 Weight	5.33kg	9.3kg
• 安装配套 Mounting Method	U-Bracket U架	
• 噪音分贝强度 Noise Level (dB)	0.2M:45.1dB 0.5M:41dB 1M:38dB	0.2M:52.8dB 0.5M:46.6dB 1M:41.2dB
• 配件 In the box	U-Bracket U架	
• 选购配件 Optional Accessories	-	

LED SPACE LIGHT U8/U16
LED太空摄影灯 U8/U16

PATENT PRODUCT!
专利产品!



RC-3T
 可使用遥控器



U8天灯 800W



U16天灯 1600W

锐鹰新研制的优仕U8天灯能于高处提供双色柔光光源，配合灯架横杆使用时，即变身成便携式天花板柔光灯。U8可通过DMX控制调整色温和亮度，及2.4GHz远程操控来调整灯光设置（配合RC-3T遥控器使用），使其能满足不同场景的拍摄需求。

配合现时新的LED技术，U8已成功达到总输出800W以及高显色指数(CRI 98)的高品质光源。其独特设计的圆柱形柔光罩及柔光箱能有效地做出优美的柔光效果，令你能轻松地制作出专业视频。

The FalconEyes UO-series U8 Sky Light is designed to provide bi-color softlight from up above the ground level, performing like a portable ceiling soft light when using with light boom. The U8 is developed with built-in DMX feature for easy adjustment on the color and light setting, while 2.4GHz remote control (RC-3T controller) is also available to meet different shooting requirements.

As from the latest LED technology, U8 has achieved a maximum 800W power output and a high CRI of Ra 98 professional level lighting, with the help of the cylindrical shaped diffuser and softbox, producing professional footage is now easier than ever.



型号 Model No.	U8	U16
• 灯泡数及功率 LEDS	320pcs × 3W《80pcs×4》	320pcs × 3W《80pcs×8》
• 输出功率 Wattage	800W《200W×4》	1600W《200W×8》
• 色温 Color Temperature	3000K-8000K	
• 工作电压 Operating Voltage	AC 110-240V 60 HZ/50HZ	
• 调光 Dimming	0-100% 无极调光	
• 兼容性 Compatibility	AC Power 交流电	
• 调控方式 Control Function	旋钮/DMX/触屏/遥控RC-3T Turning Knob / DMX-512 / Touch Screen / RC-3T	
• 显色度 CRI	95	
• 照度 LUX	5500K:1M:81800 2M:28400 3M:13900 5M:5320 7M:2880 9M:1780 3000K:1M:40000 2M:14100 3M:6920 5M:2660 7M:1440 9M:886	5500K:1M:115000 2M:59500 3M:32400 5M:13100 7M:7210 9M:4510 3000K:1M:54500 2M:28600 3M:15700 5M:6370 7M:3510 9M:2200
• 照射角度 Beam Angle	25°	26°
• 英尺烛光 Footcandles	5500K :1M:7602 2M:2639 3M:1292 5M:494 7M:268 9M:165 3000K:1M:3717 2M:1310 3M:643 5M:247 7M:134 9M:82	5500K :1M:10688 2M:5530 3M:3011 5M:1217 7M:670 9M:419 3000K:1M:5065 2M:2658 3M:1459 5M:592 7M:326 9M:204
• 机身尺寸 Dimensions	751mm×751mm×237mm	925mm×945mm×260mm
• 重量 Weight	22.62KG	31.75KG
• 安装配套 Mounting Method	Wire rope 钢丝绳	
• 噪音分贝强度 Temperature permit range	0.2cm:52.5dB 0.5cm:49.2dB	0.2cm:50dB 0.5cm:49dB
• 配件 In the box	cylindrical diffuser 圆柱形柔光罩	cylindrical softbox 圆柱形柔光箱 遥控RC-3T
• 选购配件 Optional Accessories	LSB-8 Light Boom 灯架	

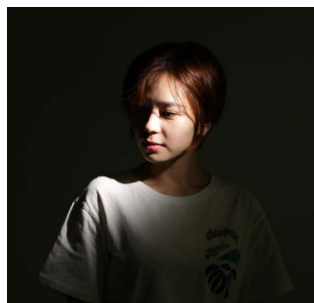
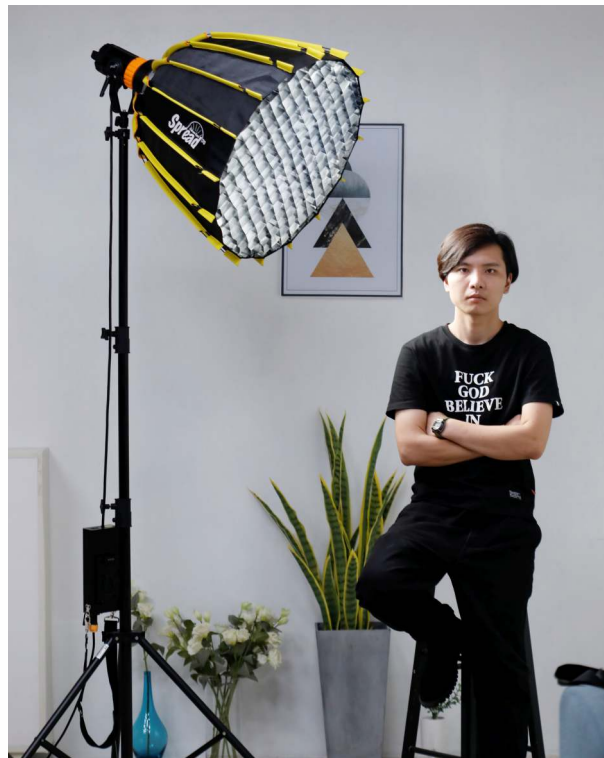
MINI LED FRESNEL P12

LED调焦聚光灯P12

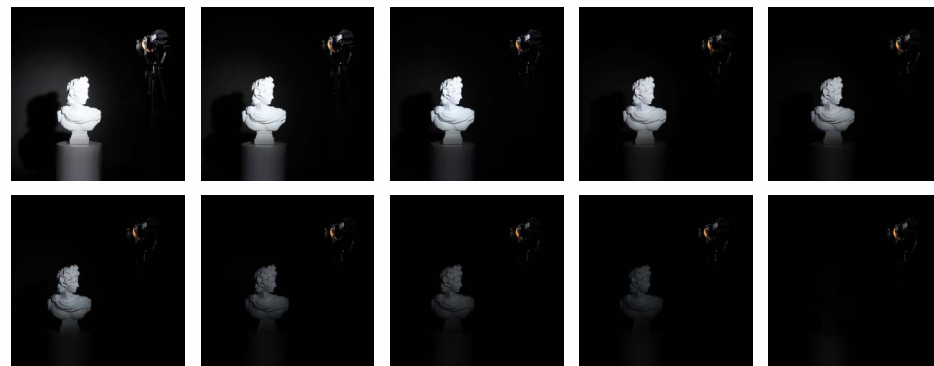
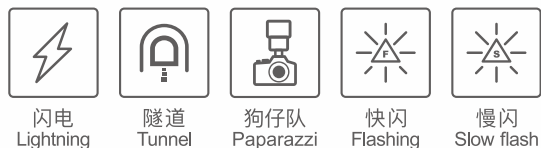
PATENT PRODUCT!
专利产品!

最新的P12是脉冲星系列的成员，是一台具有120W输出功率的小型聚光灯，同时可做出特殊场景光效如闪电，烛光等。P12的显色度可达95+，令用户现在可以用更小的器材做出各种不同光效。

The new P12 is the biggest power member in the PULSAR series. It is a 120W mini LED Fresnel light which is capable to produce special effects. The CRI for P12 is up to 95 and user can create more different effects with the bowen mount accessories.



5种特效场景 / 5 SPECIAL EFFECTS SCENE



0-100% 无极调光



挡光板 Reflector+Barndoor 光学聚光筒 Optical Snoot 束光筒 Snoot 抛物线柔光箱 Softbox

型号 Model No.	P12	
• 输出功率 Wattage	120W	
• 色温 Color Temperature	3000K / 5600K	
• 工作电压 Operating Voltage	AC 110-240V 60HZ / 50HZ	
• 调光 Dimming	0-100% 无极调光	
• 兼容性 Compatibility	AC POWER 交流电	Sony V Mount Battery(DC)V卡口电池座
• 调控方式 Control Function	旋钮Turning Knob / DMX-512	
• 显色度 CRI	95	
• 照度 LUX	聚光 FOCUS 散光 FLOOD	0.5M:95400 1M:19900 2M:4250 0.5M:26500 1M:7150 2M:1450
• 照射角度 Beam Angle	16-55°	
• 英尺烛光 Footcandles	聚光 FOCUS 散光 FLOOD	0.5M:2463 1M:664 2M:135 0.5M:8866 1M:1849 2M:395
• 机身尺寸 Dimensions	310x150mm	
• 重量 Weight	Light灯:	1.93KG Control Box电源: 0.75KG
• 安装配套 Mounting Method	U-Bracket U架	
• 温度许可范围 Temperature permit range	Room temperature室温: 38°C Light temperature灯温: 72.8°C	
• 配件 In the box	U-Bracket U架 Bag布袋 Reflector标准罩	
• 选购配件 Optional Accessories	挡光板 / 光学聚光筒 / 束光筒 / 抛物线柔光箱 Reflector+Barndoor Optical Snoot Snoot Softbox	

M SERIES BI-COLOR LED FRESNEL (III)

M系列双色温特效聚光灯(III)

PATENT PRODUCT!
专利产品!

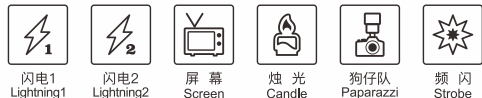


M2
功率: 180W



M4
功率: 360W

3000-8000K可调色温 6大特效



锐鹰新款的M系列LED聚光灯是一款可以造出优质的背景光,同时具备有6种预设场景模式的LED聚光灯,令聚光灯的应用更多元化。

当前的M系列LED聚光灯有两款不同功率,分别为180W及360W。聚光及泛光角度可以在20°-55°之间可调。灯的前端配有转接器,可以使用柔光箱及挡光板,从而创造出不同的光效。M系列LED聚光灯更内置了6种不同的特效模式分别为闪电一、闪电二、电视、烛光、狗仔队、频闪。

M系列LED聚光灯支援两款不同的控制模式,分别为支援DMX的型号及支援WIFI控制的型号,而两款型号皆可以用遥控器控制。为了支援户外拍摄工作,M系列LED聚光灯有一个48VDC接口,可以支援电池盒使用。

Falcon Eyes new M series is new LED Fresnel which is able to create great background light source. M series LED Fresnel is also equipped with 6 special effects to enrich the usage of LED Fresnel.

The M series is currently having 2 models which are 180W and 360W Output.

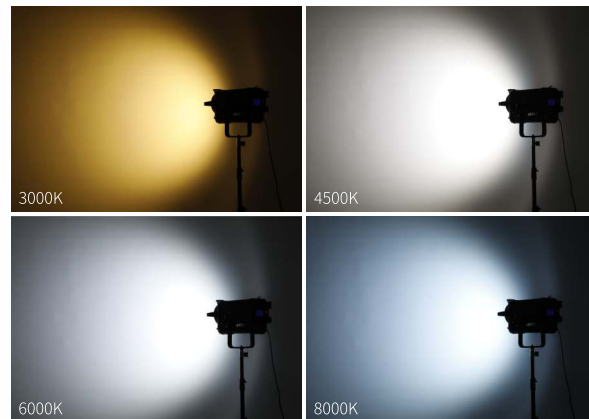
The beam angle can adjust from 20°-55°.

The Fresnel light is able to adapt to different accessories like softbox and barndoor to create different effects.

There are also six preset special effects including 2 Lighting pattern, TV, Candle light, Paparazzi and flash.

The M series is having 2 control support version which is DMX version or Wifi version and they both able to control with remote as well.

To support outdoor usage, there is a 48V DC input available for battery station which support multi batteries station input.



型号 Model No.	M2	M4
• 灯泡数 LEDs	COB X1 (200W)	COB X1 (400W)
• 输出功率 Wattage	180W	360W
• 色温 Color Temperature	3000 - 8000K	
• 工作电压 Operating Voltage	AC 100-240V 60 HZ/50HZ	
• 调光 Dimming	0-100% 无极调光	
• 兼容性 Compatibility	Ac输入输出 / DC48V输入 AC Input Output / DC48V Input	
• 调控方式 Control Function	开关 / 按键 / DMX-512 / 旋钮 ON/OFF / Switch / DMX-512 / Turning Knob	
• 显色度 CRI	CRI: 97.5 TLCI: 98.5	
• 照度 LUX	聚光 FOCUS 散光 FLOOD 0.5M 11900 / 1M 31300 / 3M 3660 / 5M 1360 0.5M 41400 / 1M 10200 / 3M 1210 / 5M 475	0.5M 208800 / 1M 52200 / 3M 5590 / 5M 2070 0.5M 56800 / 1M 14200 / 3M 1690 / 5M 705
• 照射角度 Beam Angle	20-55°	
• 英尺烛光 Footcandles	聚光 FOCUS 散光 FLOOD 0.5M 11059 / 1M 2909 / 3M 340 / 5M 126 0.5M 3848 / 1M 948 / 3M 112 / 5M 44	0.5M 19420 / 1M 4855 / 3M 520 / 5M 192 0.5M 5280 / 1M 1320 / 3M 153 / 5M 66
• 机身尺寸 Dimensions	452×260×330mm	452×260×330mm
• 重量 Weight	7.5KG	8.5KG
• 安装配套 Mounting Method	U-Bracket U架	
• 噪音分贝强度 Noise Level (dB)	37dB (1m)	
• 配件 In the box	U-Bracket U架 Barndoor 挡光板	
• 选购配件 Optional Accessories	Softbox 柔光箱 Honeycomb Grid 蜂巢	