



# 上海万狐实业有限公司

SHANGHAI FOXYGEN INDUSTRIAL CO., LTD.



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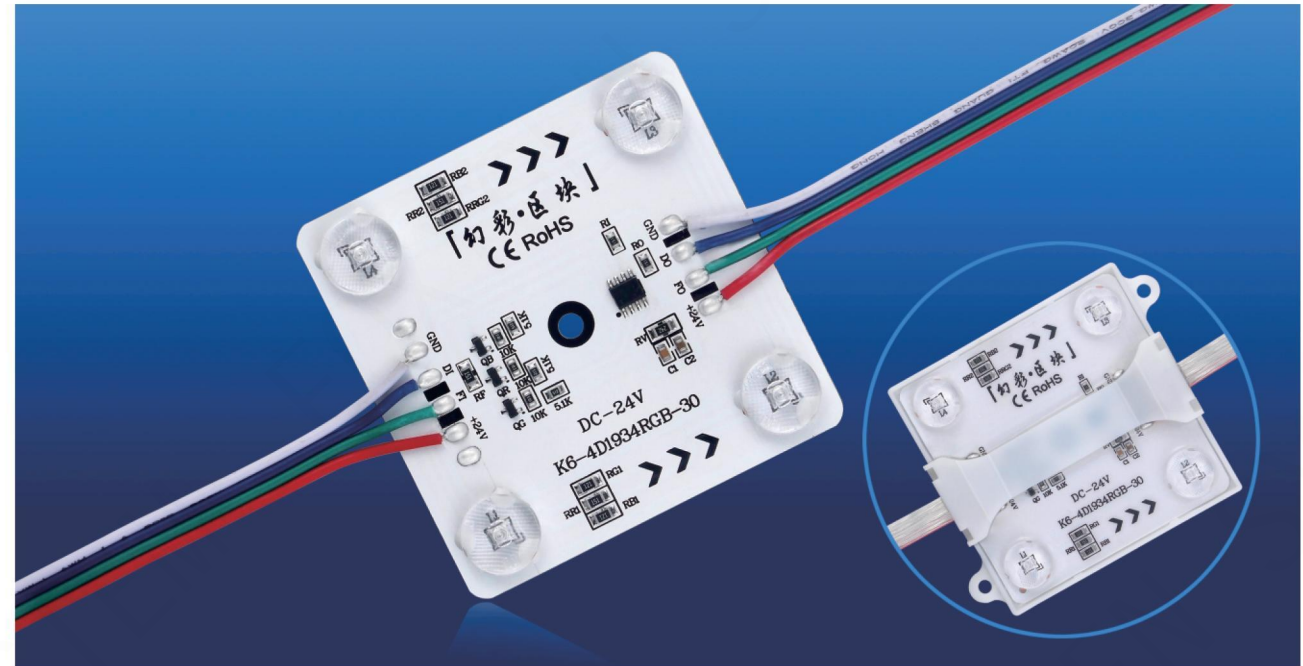
## 公司简介 >> COMPANY VISION

FOXYGEN is an enterprise that focuses on mid - to - high - end stretch ceilings and advertising exhibition systems. Integrating R & D, production, sales, technology, and service, the company adheres to the business philosophy of "pursuing excellent quality and upholding integrity and win - win cooperation". It has been deeply engaged in the stretch ceiling field for over a decade.

We possess a complete production management system, with multiple fully - automated production lines ensuring efficient product delivery. During these more than ten years of development, we have been constantly striving for innovation and making unremitting progress. We play a leading role in the research, development, and promotion of products related to advertising exhibition systems.

The company has also brought together a group of outstanding talents in technology development, brand management, and sales expansion. We have always been committed to becoming a high - quality service - oriented enterprise. We prioritize people and attach great importance to quality. We are dedicated to building an efficient team that gives employees a sense of security, customers confidence, and partners peace of mind.

The road ahead is long and arduous, but as long as we take action, we will reach our destination. We believe that through our continuous progress and active innovation, we will surely contribute to the development of the industry and make our due contributions to the prosperity and strength of our country.



产品型号 Product Model	规格(mm) Size	输入电压(V) Input Voltage	灯珠数 Leds	单组数量 Single Group Quantity	功率(W) Rated power	连接线长 Connection Line Length	颜色 Color
K6-4D1934RGB-30	70*70*1.0MM	DC24V	4灯/片	20片/组	4W/片	20CM/ 或定制	RGB



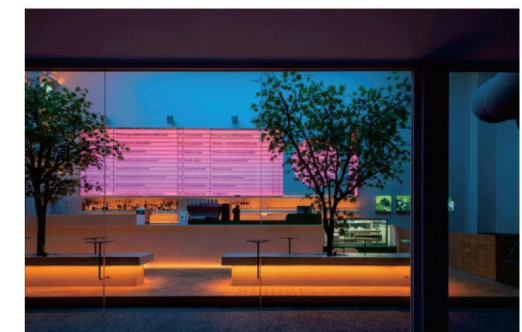
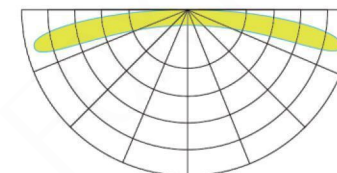
## 24V Full - Color Block

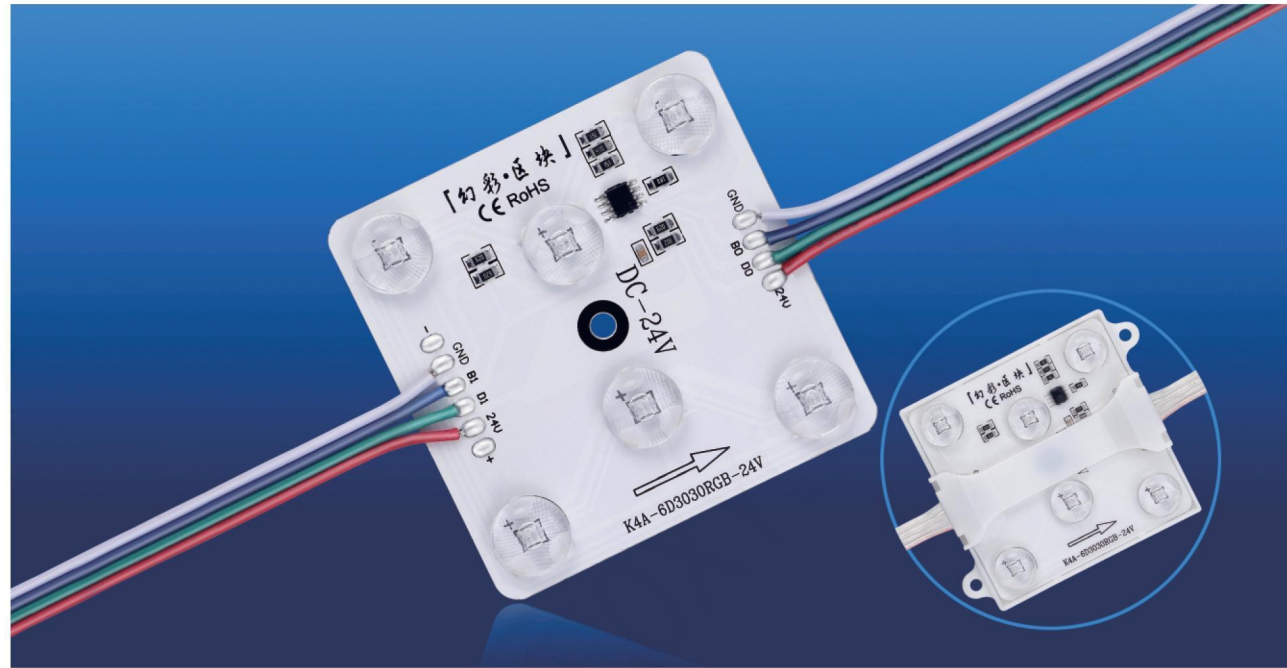
### 24V幻彩区块 K6-4D1934RGB-30

#### 产品优势

- 1.Input voltage: DC24V, with low voltage drop.
- 2.It adopts the current - expanding diode technology, using 1.5W high - brightness lamp beads, which offer higher brightness and more uniform color.
- 3.It uses PMMA optical lenses, with a 175° luminous angle and uniform color.
- 4.The wire length is 20CM, allowing for flexible placement. With male - female connectors, the installation is more convenient.
- 5.It uses the branded 1935 breakpoint - continuous - transmission IC, which is more stable and maintenance - free.
- 6.The color is adjustable, making the light box more innovative and creative.

#### 光学数据分布





产品型号 Product Model	规格 (mm) Size	输入电压 (V) Input Voltage	灯珠数 Leds	单组数量 Single Group Quantity	功率 (W) Rated power	连接线长 Connection Line Length	颜色 Color
K4A-6D3030RGB-24V	70*70*1.0MM	DC24V	6灯/片	20片/组	3W/片	20CM/ 或定制	RGB

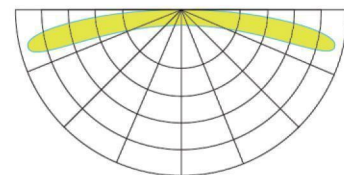


## 24V Full - Color Block 24V幻彩区块 K4A-6D3030RGB-24V

### 产品优势

1. Input voltage: DC24V, with low voltage drop.
2. Equipped with PMMA optical lenses, it has a 175° luminous angle and uniform color.
3. Featuring the branded 16703 breakpoint - continuous - transmission IC, it is more stable and maintenance - free.
4. Each single piece can be cut and arranged at will, which is more convenient for creating special - shaped light boxes.
5. The color is adjustable, making the light box more innovative and creative.

### 光学数据分布



产品型号 Product Model	规格 (mm) Size	输入电压 (V) Input Voltage	IC 型号 IC Model	灯珠数 Leds	单组数量 Single Group Quantity	连接线长 Connection Line Length	功率 (W) Rated power	通道顺序 Channel Order
K7A-1814RGB+W-24V	70*70*1.0MM	DC24V	1814 (W3000-10000K)	8灯/片	20片/组	20CM/ 或定制	5W/片	RGBW

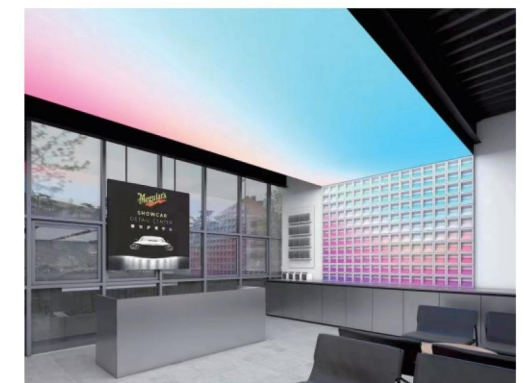
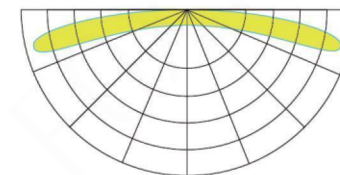


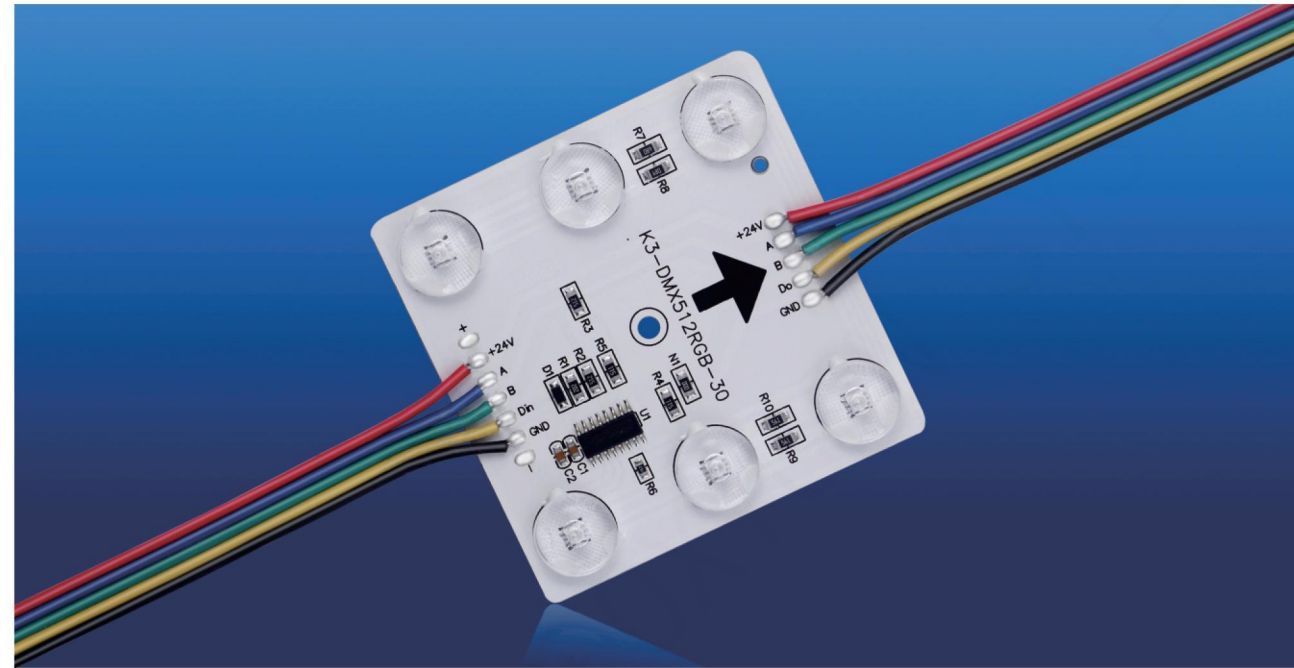
## 24V Full - Color Block 24V幻彩区块 K7A-1814RGB+W-24V

### 产品优势

1. Input voltage: DC24V. It has low voltage drop and high brightness.
2. Adopting PMMA optical lenses, it offers a 175° light - emitting angle and uniform color.
3. With RGB + W, it is applicable to a wider range of scenarios. There are 4 white light beads. The white light can be constantly on for illumination and is programmable. Each single piece can be cut and arranged arbitrarily, and it can be installed even on special - shaped light boxes.
4. The color is adjustable, making the light box more innovative and creative.

### 光学数据分布





产品型号 Product Model	规格 (mm) Size	输入电压 (V) Input Voltage	IC 型号 IC Model	灯珠数 Leds	单组数量 Single Group Quantity	连接线长 Connection Line Length	功率 (W) Rated power	颜色 Color
K3-DMX512RGB-30	70*70*1.0MM	DC24V	512	6灯/片	20片/组	20CM/ 或定制	4W/片	RGB

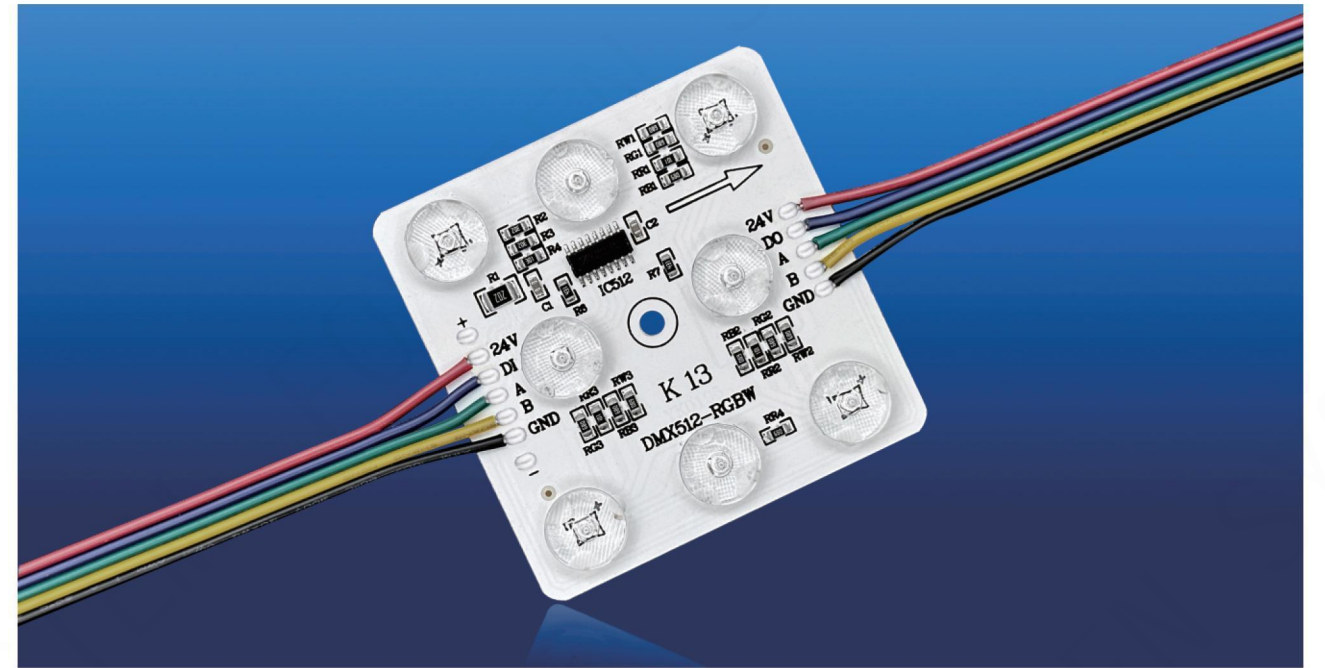
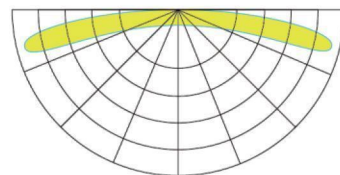


### 24V 512 - full - color block 24V 512幻彩区块 K3-DMX512RGB-30

#### 产品优势

- 1.The product is designed with the DMX512 solution. The PCB process uses an aluminum substrate with a thickness of 1.0MM, which has excellent thermal conductivity, ensuring the product's stability during use.
- 2.The light source adopts high - power 3030RGB LEDs with gold - wire copper brackets and high - brightness large chips. This combination gives the product good color performance. The gold - wire copper brackets endow the product with high stability, providing customers with a worry - free experience.
- 3.It is suitable for large - scale lighting projects in film and television cities, online - celebrity stores, brand chain stores, shopping malls, etc.

#### 光学数据分布



产品型号 Product Model	规格 (mm) Size	输入电压 (V) Input Voltage	IC 型号 IC Model	灯珠数 Leds	单组数量 Single Group Quantity	连接线长 Connection Line Length	功率 (W) Rated power	颜色 Color
K13-DMX512RGBW-8D	70*70*1.0MM	DC24V	512	8灯/片	20片/组	20CM/ 或定制	5W/片	RGB+W

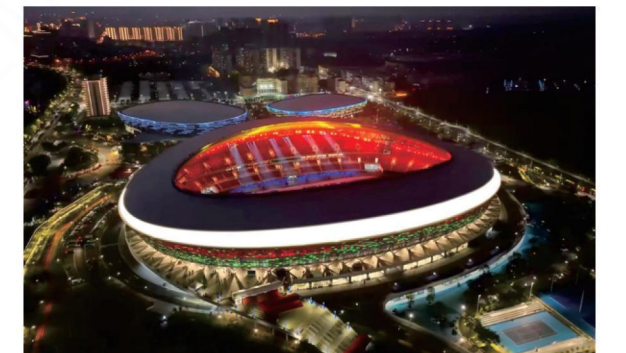
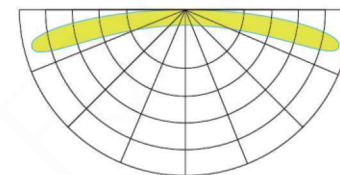


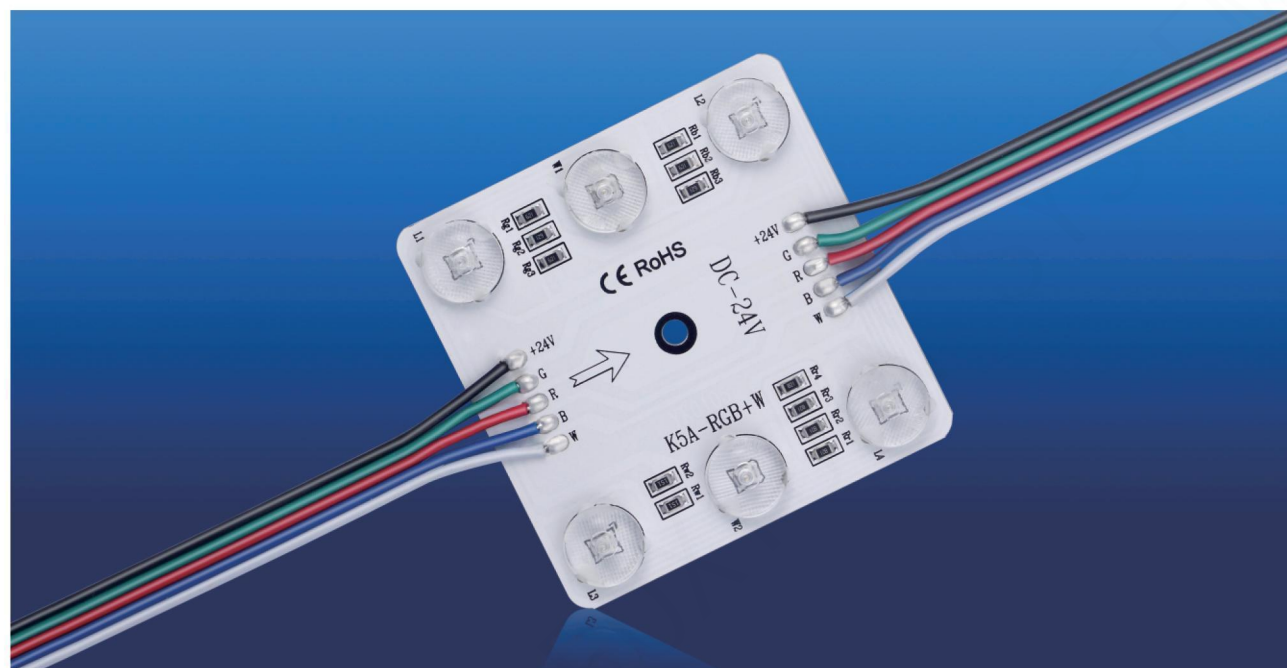
### 24V 512 - full - color block 24V 512幻彩区块 K13-DMX512RGBW-8D

#### 产品优势

- 1.Input voltage: DC24V, featuring low voltage drop and high brightness.
- 2.The RGB + W configuration broadens the application scenarios. With 4 white light beads, the white light can remain constantly on for illumination and is programmable.
- 3.The product is designed based on the DMX512 solution.
- 4.The PCB process employs a 1.0 - mm - thick aluminum substrate, which offers excellent thermal conductivity and stability.
- 5.It uses branded ICs, ensuring stable signal transmission.
- 6.It is suitable for large - scale lighting projects in film and television cities, internet - famous stores, brand chain stores, shopping malls, etc.

#### 光学数据分布





产品型号 Product Model	规格(MM) Size	输入电压(V) Input Voltage	灯珠数 Leds	单组数量 Single Group Quantity	功率(W) Rated power	连接线长 Connection Line Length	颜色 Color
K5A-6DRGB+W	70*70*1.0MM	DC24V	6灯/片	20片/组	4W/片	20CM/ 或定制	RGB+W



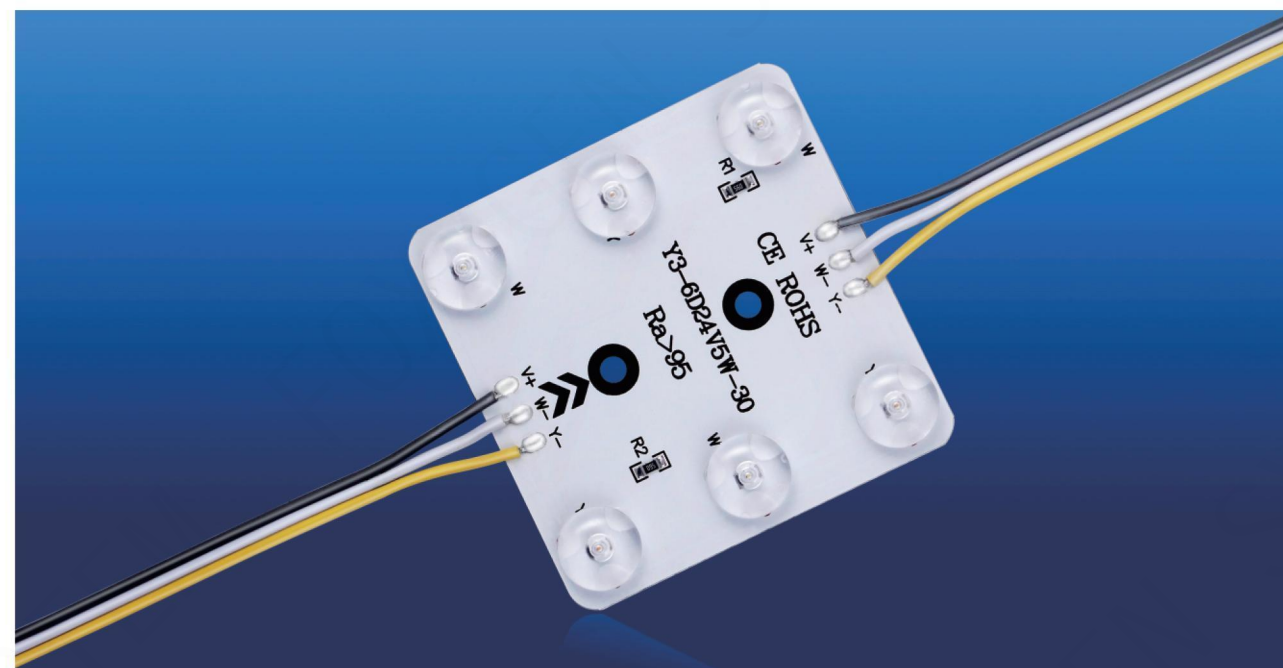
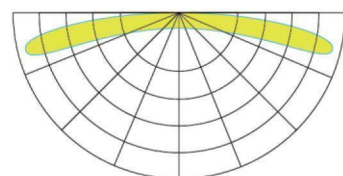
### 24V Seven - Color Block

## 24V七彩区块 K5A-6DRGB+W

### 产品优势

1. Input voltage: DC24V, with low voltage drop and high brightness.
2. With RGB + W, the white light can stay on constantly and be used for illumination.
3. It is equipped with a 175° lens, providing a wide lighting angle. The high - transmittance acrylic material ensures a uniform color.
4. It is safe and reliable for use. It can be placed arbitrarily, which is convenient for special - shaped light boxes.
5. The color is adjustable and the mode can be switched. It is suitable for scenarios such as marble backgrounds and perforated plates.

### 光学数据分布



产品型号 Product Model	规格(mm) Size	输入电压(V) Input Voltage	灯珠数 Leds	功率(W) Rated power	间距线尺寸 Spacing Line Size	流明(LM) Luminous Flux	色温(K) Color Temperature
Y3-6D24V5W-30	70*70*1.0MM	DC24V	6灯/片	5W/片	20CM/ 或定制	130LM/灯	3000K-8000K



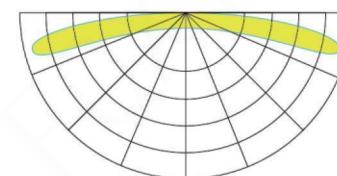
### 24V Dual - Color - Temperature Dimmable Block

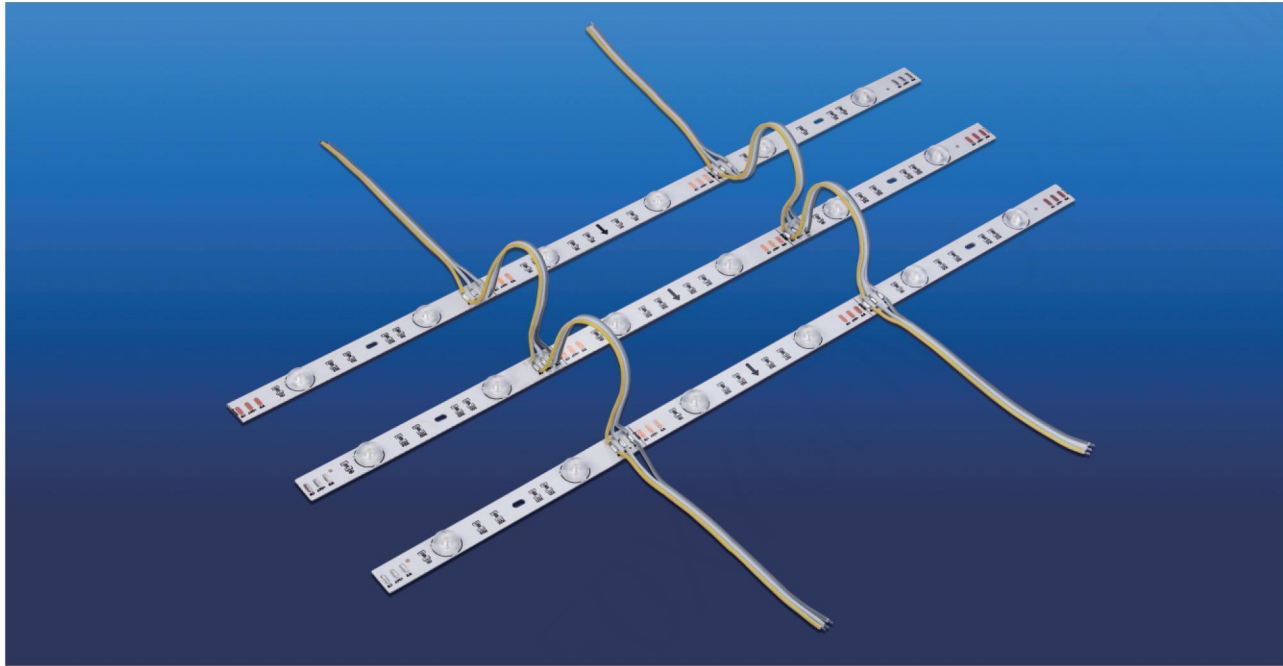
## 24V双色温调光区块 Y3-6D24V5W-30

### 产品优势

1. Full - spectrum eye - protection. OSRAM with a color rendering index of over 95, close to natural light, gently protecting eyes.
2. The color temperature can be adjusted from 3000K to 8000K, and the brightness is also adjustable. Modes can be switched at will.
3. It supports intelligent control systems such as wireless Bluetooth, mobile app, remote control, Tuya, Xiaomi, and Tmall Genie.
4. It is applicable to various large - scale office buildings, conference halls, teaching buildings and other places.

### 光学数据分布





产品型号 Product Model	规格(MM) Size	输入电压(V) Input Voltage	功率(W) Rated power	每米灯珠数量 Leds/m	间距线尺寸 Spacing Line Size	流明(LM) Luminous Flux	色温(K) Color Temperature
YK-DC24V-TGMFS-30	955*17*1.0MM	DC24V	1W/灯	12灯	15CM	130LM/灯	3000K ~ 8000K



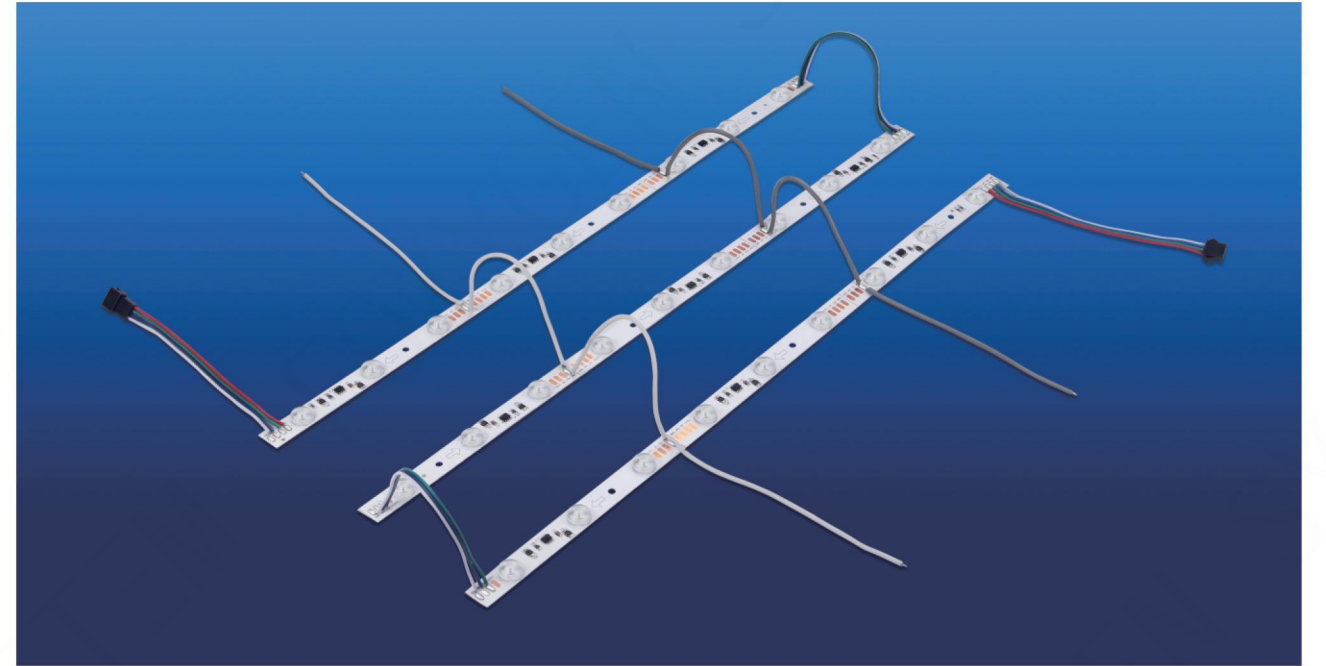
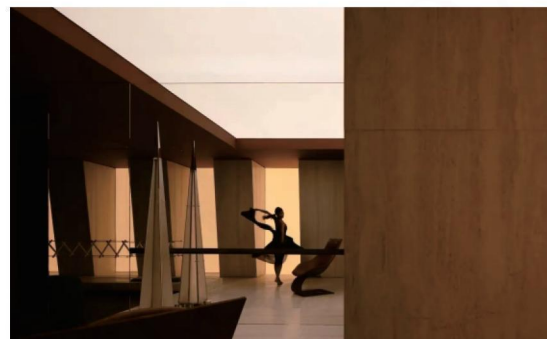
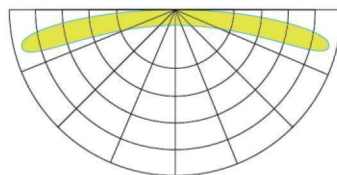
24V two - color - temperature dimmable diffuse reflection

## 24V双色温调光漫反射 YK-DC24V-TGMFS-30

### 产品优势

1. Input with low voltage of 24V, flicker - free, ensuring more stable operation.
  2. It adopts PMMA optical lenses, with a 175° luminous angle, achieving uniform light effect.
  3. The color temperature can be adjusted within the range of 3000K - 8000K, and the brightness is adjustable. Modes can be switched freely.
  4. There are 12 lamps per meter, and it can be cut, which is convenient for installation.
  5. It has a full - spectrum light with a color rendering index (CRI) > 95.
  6. It can be controlled by both remote control and panel.
- Specifically designed for soft - film ceiling and office lighting. Widely applied in large - scale office buildings, conference halls, teaching buildings and other places.

### 光学数据分布



产品型号 Product Model	规格(MM) Size	输入电压(V) Input Voltage	功率(W) Rated power	IC型号 IC Model	灯珠数 Leds	间距线尺寸 Spacing Line Size	颜色 Color
YK-MFS3030RGB-01	945*16.5*1.0MM	DC12V	10W/M	1934 —米6段18灯	18灯/米	15CM/ 或定制	RGB



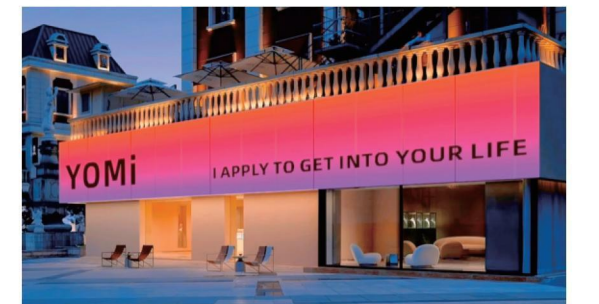
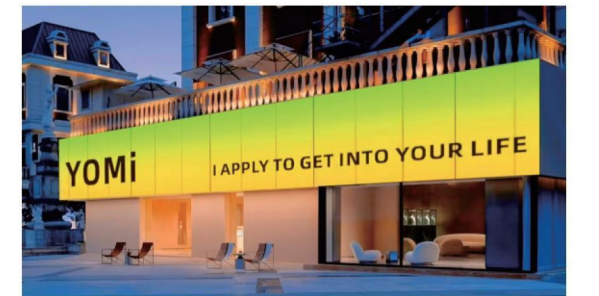
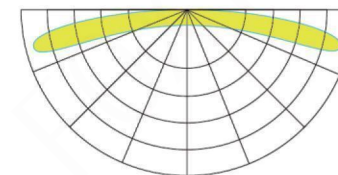
Full - Color Diffuse Reflection

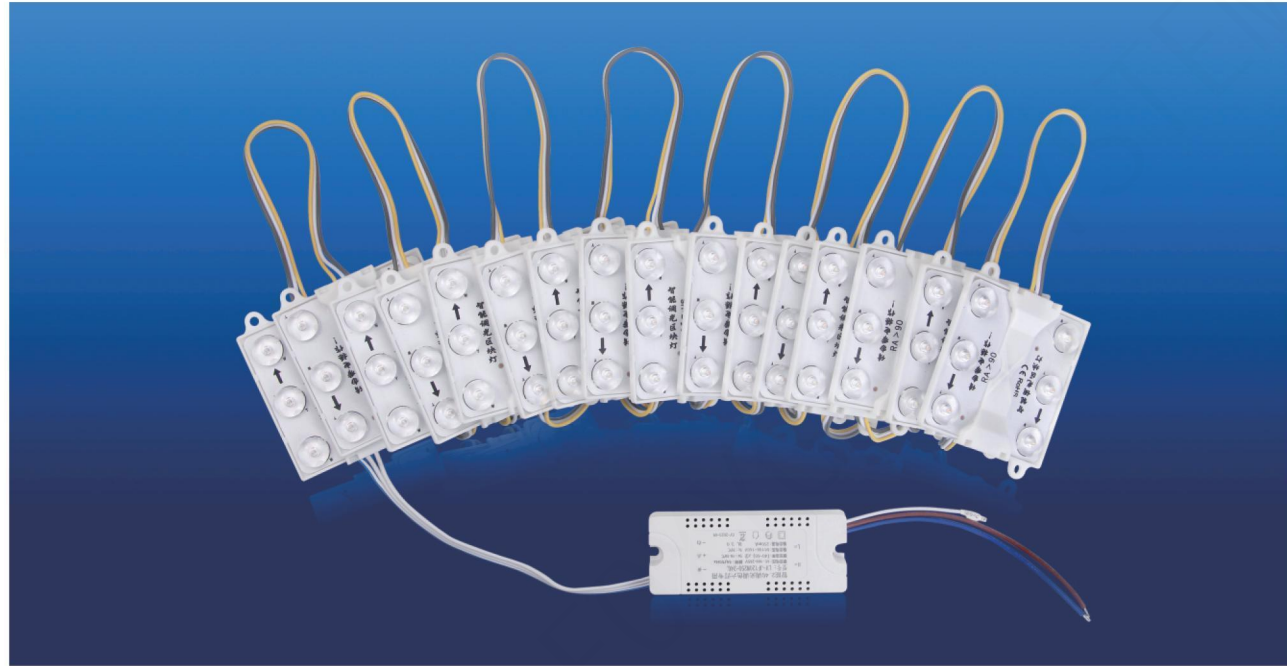
## 幻彩漫反射 YK-MFS3030RGB-01

### 产品优势

1. Input voltage: 12V. It uses RGB lamp beads, with 18 lamps per meter and each section of 3 lamps can be cut.
2. It adopts Tianwei 1934 breakpoint - continuous - transmission IC, which is extremely stable and maintenance - free.
3. It can meet the application requirements of light boxes with a thickness of over 4CM.
4. It is widely used in various types of light boxes, soft - film ceilings, etc.

### 光学数据分布





产品型号 Product Model	规格(mm) Size	输入电压(V) Input Voltage	灯珠数 Leds	单组数量 Single Group Quantity	功率(W) Rated power	间距线尺寸 Spacing Line Size	色温(K) Color Temperature
Y16-6D220VTG-30	70*70*1.2MM	DC24V	6灯/片	16片/组	5W/片	20CM/ 或定制	3000K~8000K



High - voltage two - color - temperature dimmable block

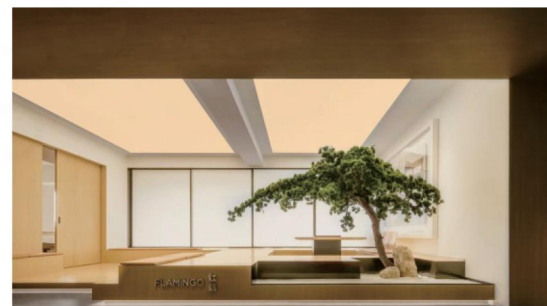
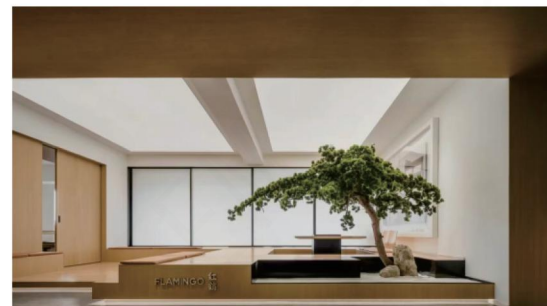
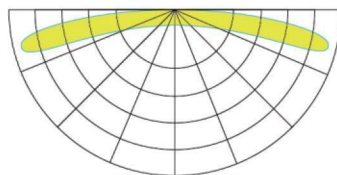
## 高压双色温调光区块

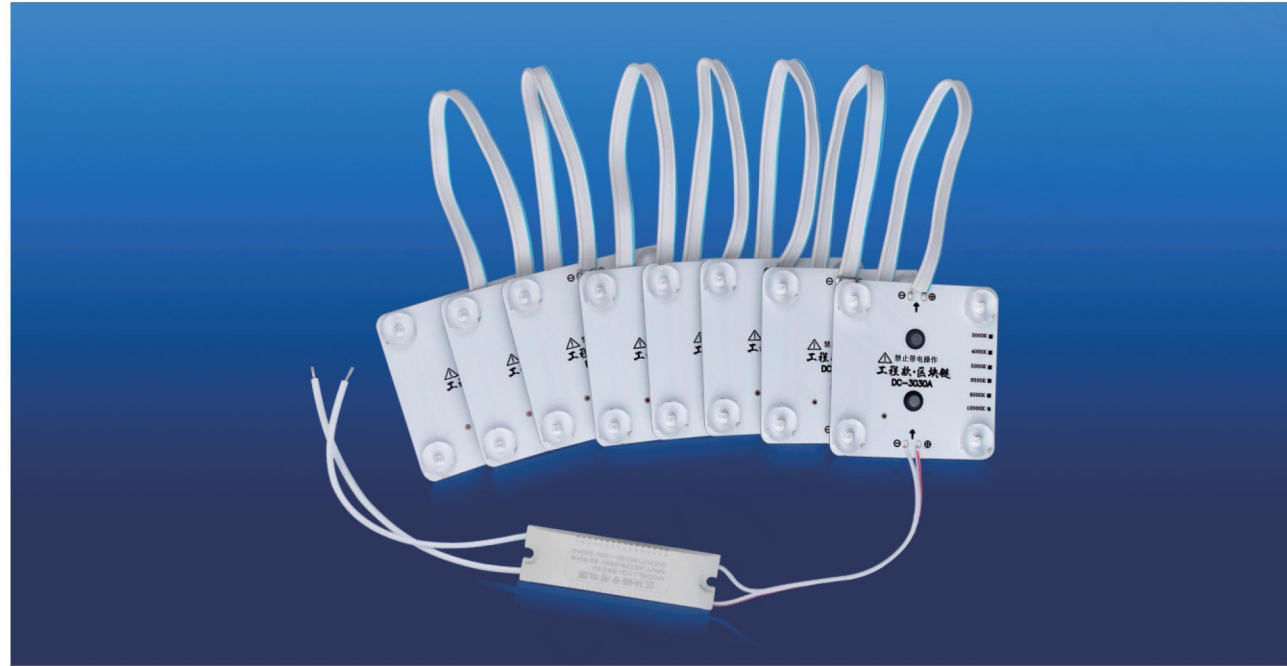
### Y16-6D220VTG-30

#### 产品优势

- 1.The color temperature can be adjusted from 3000K to 8000K, and the brightness is also adjustable.
- 2.Modes can be switched freely, with a variety of effects available for selection.
- 3.It can be controlled by mobile APP, remote control, and panel, which is convenient and fast. It is suitable for all kinds of light boxes and soft - film ceiling suspensions. The insulated shell makes it safer and more stable.
- 4.It has a full - spectrum and high color - rendering index, and is the top - choice brand for Huawei stretch - film applications.

#### 光学数据分布





产品型号 Product Model	规格(mm) Size	输入电压(V) Input Voltage	灯珠数 Leds	功率(W) Rated power	间距线尺寸 Spacing Line Size	流明(LM) Luminous Flux	色温(K) Color Temperature
YX1-220V32W-30	70*70*1.0MM	AC220V	4灯/片	32W/套	25CM/ 或定制	130LM/灯	3000K/4000K/5000K/ 6000K/12000K/或定制

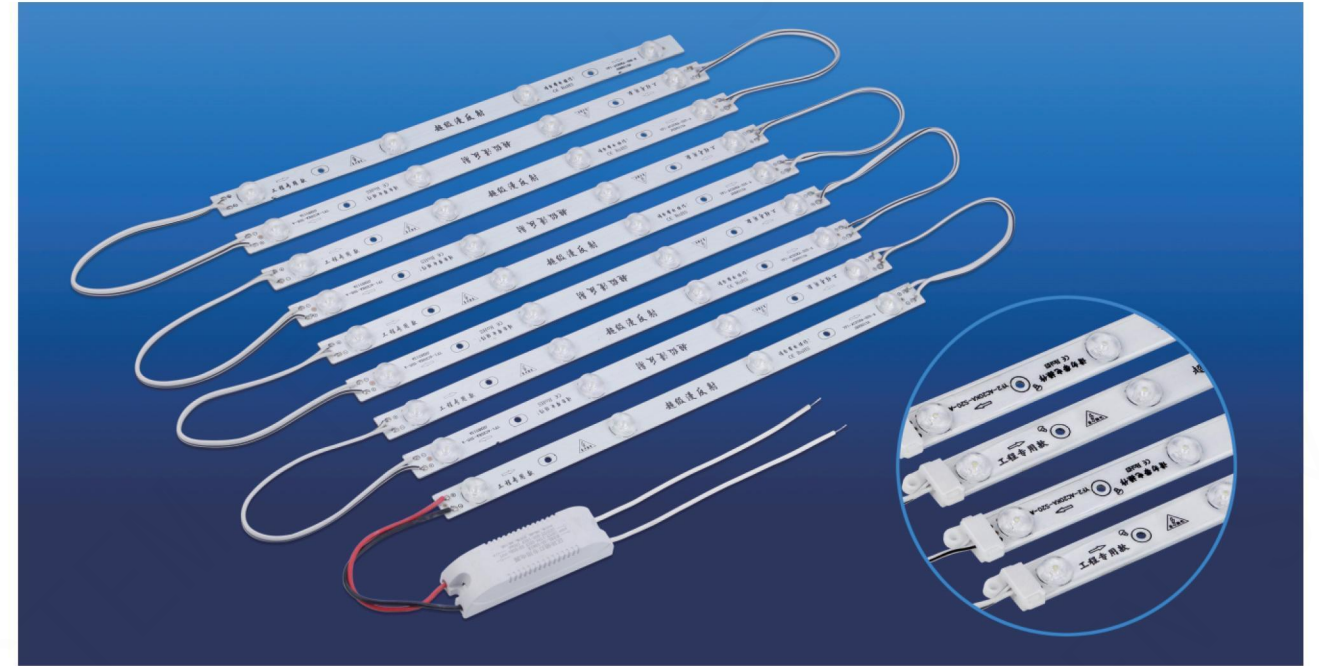
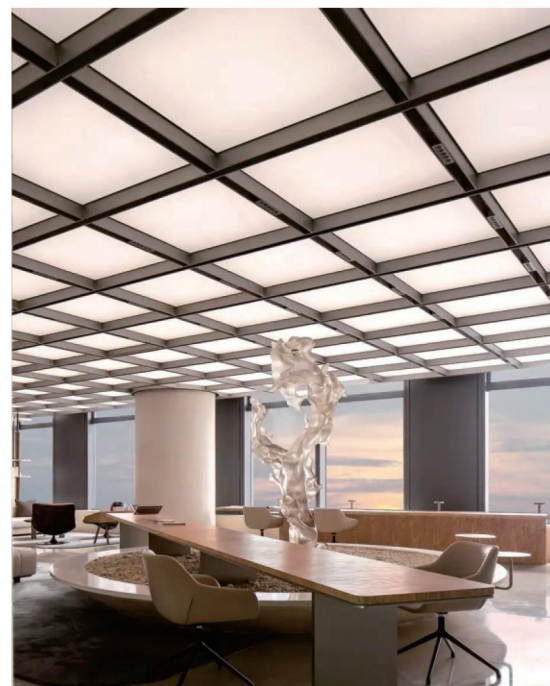
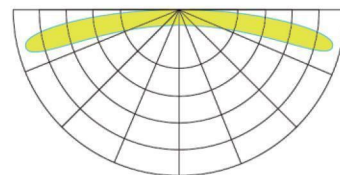


## Block Lights 区块链 YX1-220V32W-30

### 产品优势

- 1.The wire length is 25CM, allowing for flexible placement and convenient installation.
- 2.It has an extra - wide angle, ensuring a more uniform backlight effect.
- 3.The driving power supply is resistant to surge, lightning - proof , and anti - interference.
- 4.The color temperature is marked on the panel for easy identification.
- 5.This is a dedicated power supply for soft - film ceilings and stretch ceiling film light boxes.

### 光学数据分布



产品型号 Product Model	规格(MM) Size	输入电压(V) Input Voltage	灯珠数 Leds	功率(W) Rated power	间距线尺寸 Spacing Line Size	流明(LM) Luminous Flux	色温(K) Color Temperature
YF1-220V36W-30	300*15*1.0MM	AC220V	4灯/条	36W/套	20CM/ 或定制	130LM/灯	3000K/4000K/5000K/ 6000K/12000K/或定制

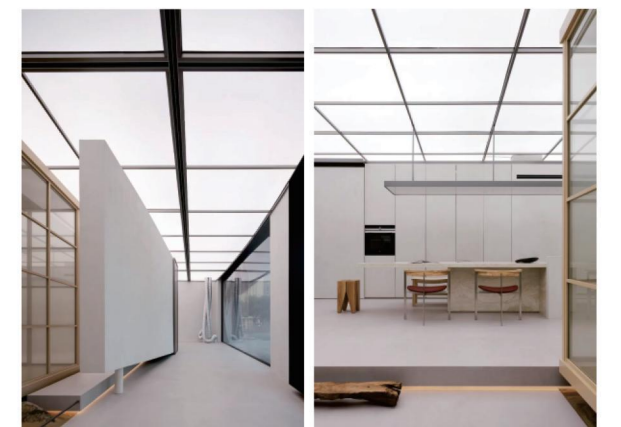
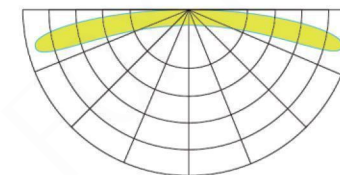


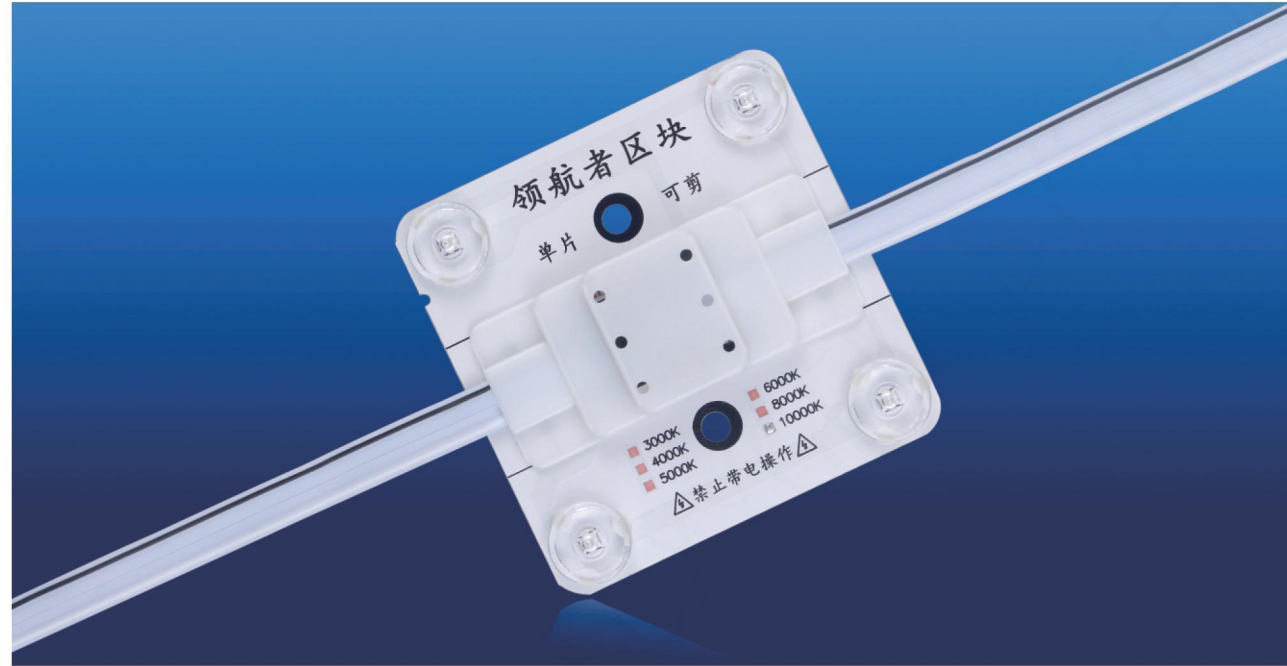
## Super Diffuse Reflection 超级漫反射 YF1-220V36W-30

### 产品优势

- 1.Wide Applicability Specifically designed for special - shaped light boxes and wire - trough - type light boxes.
- 2.Luminous Efficiency It can be used for light boxes with a minimum thickness of 4 cm. With original Sanan chips, the luminous flux per lamp can reach 130 LM.
- 3.Safety It has a high - voltage input range of 170 - 265V. The high - quality driving power supply is resistant to surges, lightning - proof, and anti - interference.
- 4.The aluminum substrate is a full 1.0 mm thick, ensuring good heat dissipation.

### 光学数据分布





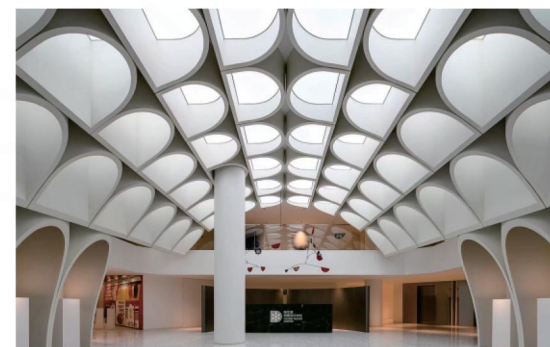
产品型号 Product Model	规格 (MM) Size	输入电压 (V) Input Voltage	灯珠数 Leds	单组数量 Single Group Quantity	功率 (W) Rated power	中心距 Centre Distance	流明 (LM) Luminous Flux	色温 (K) Color Temperature
YK-LHZ-4D220V-30	68*68*1.0MM	AC220V	4灯/片	50片/组	4W/片	25CM/ 或定制	130LM/灯	3000K/4000K/5000K/ 6000K/8000K/10000K



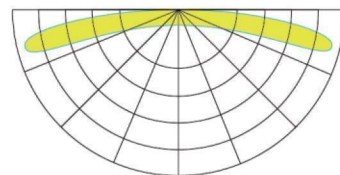
## Block Lights 区块链 YK-LHZ-4D220V-30

### 产品优势

- 1.It adopts three - core lamp beads, featuring high brightness and good luminous efficiency.
- 2.Each single block has an independent built - in driver.
- 3.It supports single - piece cutting and can be directly connected to 220V.
- 4.The installation is convenient and efficient, saving labor.



### 光学数据分布



产品型号 Product Model	规格 (mm) Size	输入电压 (V) Input Voltage	灯珠数 Leds	单组数量 Single Group Quantity	功率 (W) Rated power	间距线尺寸 Spacing Line Size	流明 (LM) Luminous Flux	色温 (K) Color Temperature
VK-4D-LED	70*70*1.0MM	DC24V	4灯/片	16片/组	4W/片	20CM/ 或定制	130LM/灯	3000K/4000K/5000K/ 6000K/12000K

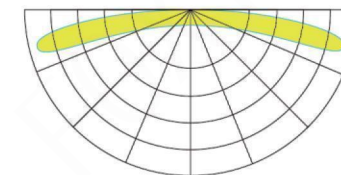


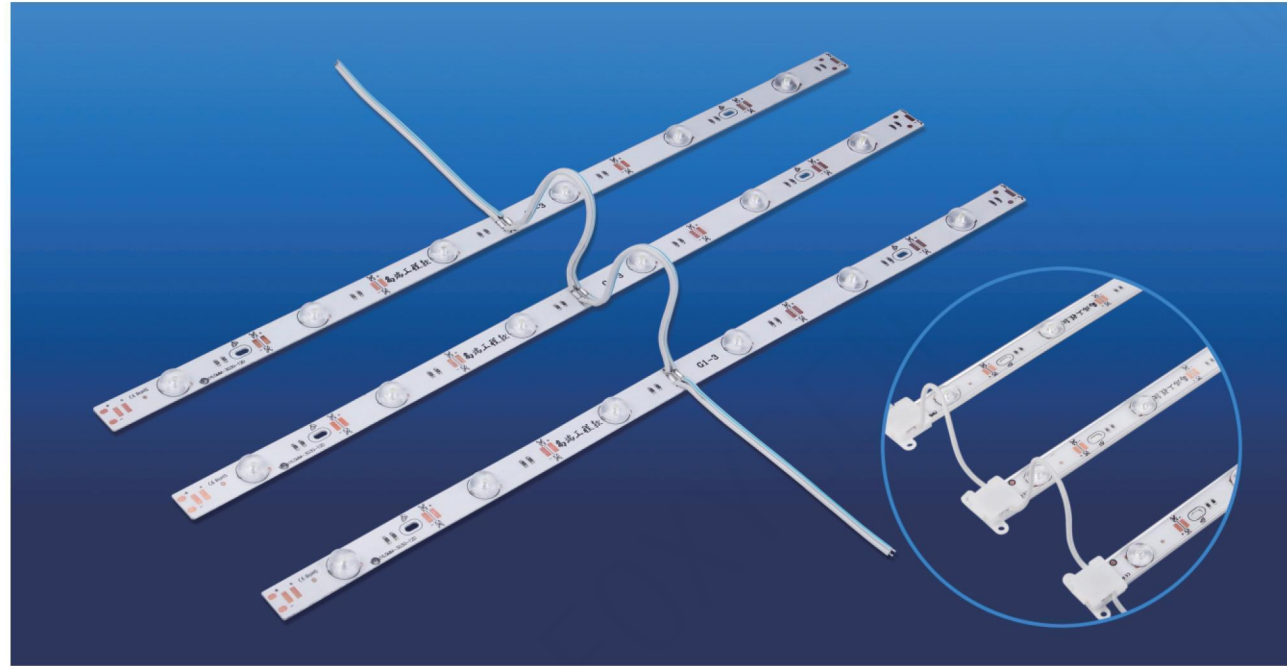
## 24V - Block Lights 24V区块 VK-4D-LED

### 产品优势

- 1.Input voltage: DC24V, with low voltage drop and high brightness.
- 2.It has high brightness, uniform light emission, and no shadows.
- 3.Featuring an extra - wide angle, it provides a more even backlight effect.
- 4.It can be placed flexibly, is easy to install, and is safe and stable.
- 5.It has a full - spectrum and a high color - rendering index.

### 光学数据分布





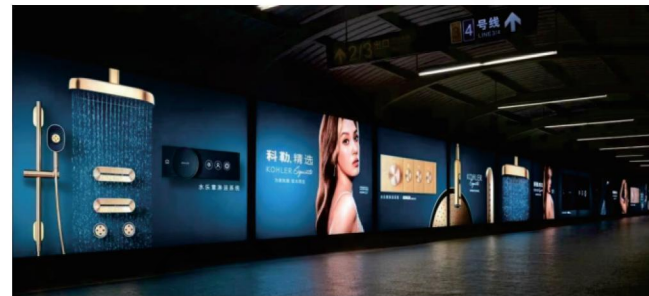
产品型号 Product Model	规格 (MM) Size	输入电压 (V) Input Voltage	功率 (W) Rated power	每米灯珠数量 Leds/m	流明 (LM) Luminous Flux	间距线尺寸 Spacing Line Size	色温 (K) Color Temperature
YK-G1-3	955*17*1.0MM	DC12V/ DC24V	12W/米	12灯	130LM/灯	15CM/ 或定制	3000K/4000K/5000K/ 6000K/12000K/或定制



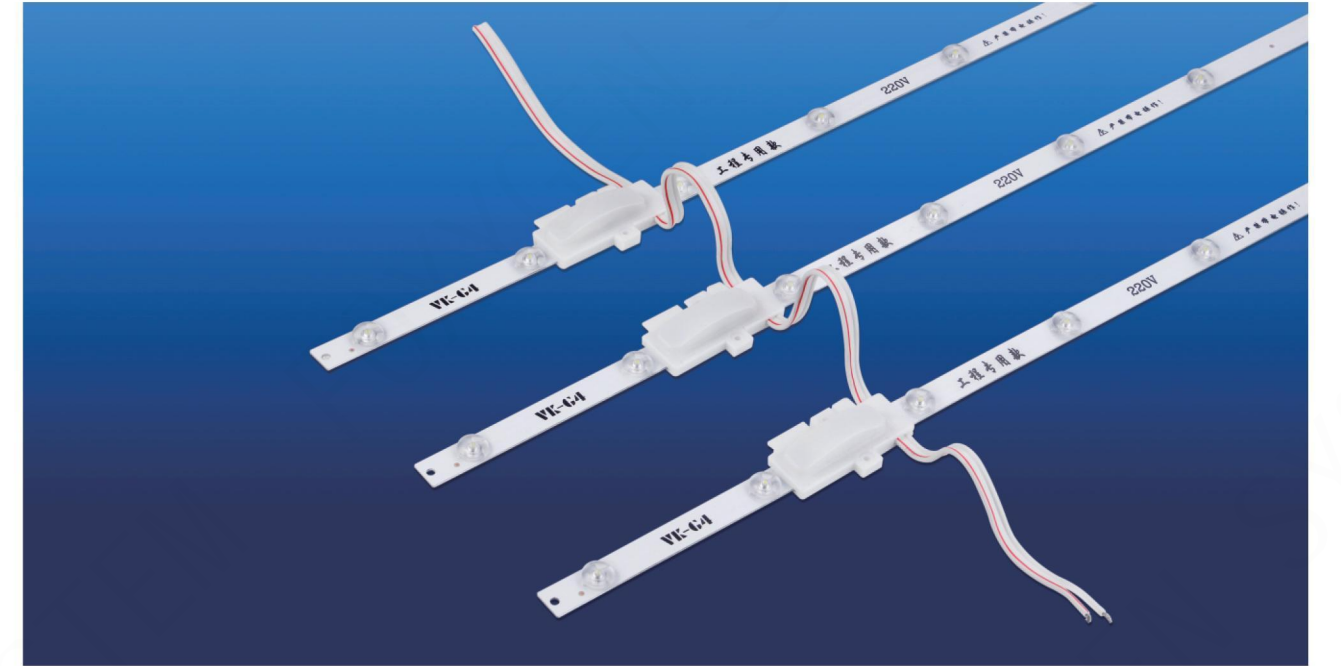
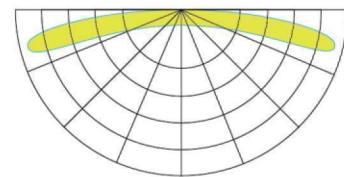
diffuse reflection

## 漫反射 YK-G1-3

- 1.It adopts PMMA optical lenses with a 175° light - emitting angle, providing uniform light emission without shadows and ultra - high brightness.
- 2.It has three chips and two resistors, which extends the service life.
- 3.It uses a thickened high - thermal - conductivity aluminum substrate.
- 4.It is equipped with Sanan chips, with a lumen reaching 130LM/lamp, and can be cut for single - lamp use.
- 5.The wire is pure copper with tin plating. It is made of flame - retardant material, has high cold resistance, and has a full 0.75 square cross - section.
- 6.It is suitable for various soft - film light boxes, stretch fabric light boxes, and stretch ceiling film.



光学数据分布



产品型号 Product Model	规格 (MM) Size	输入电压 (V) Input Voltage	功率 (W) Rated power	每米灯珠数量 Leds/m	间距线尺寸 Spacing Line Size	流明 (LM) Luminous Flux	色温 (K) Color Temperature
VK-G4-01	450*14.5*1.1MM	AC220V	1W/灯	6灯	15CM	130LM/灯	11000K
VK-G4-02	720*14.5*1.1MM	AC220V	1W/灯	10灯	15CM	130LM/灯	11000K
VK-G4-03	920*14.5*1.1MM	AC220V	1W/灯	12灯	15CM	130LM/灯	11000K
VK-G4-04	1120*14.5*1.1MM	AC220V	1W/灯	14灯	15CM	130LM/灯	11000K

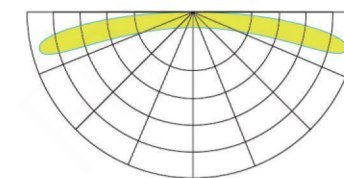


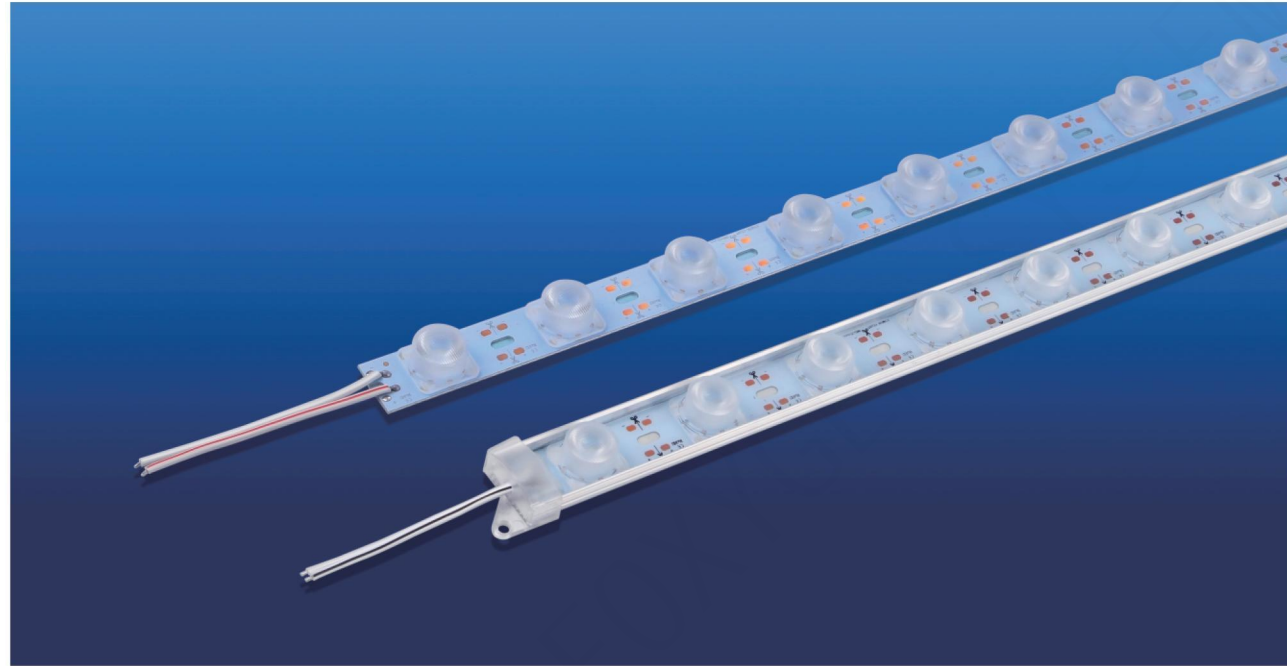
High - voltage diffuse reflection

## 高压漫反射 VK-G4

- 1.Wide voltage input from 185 - 265V, with independent driver, no external power supply required.
- 2.The PCB has a full thickness of 1.0MM and is made of high - thermal - conductivity aluminum substrate.
- 3.Adopts optical lenses, providing uniform light emission, no shadows, and ultra - high brightness.
- 4.Equipped with Sanan chips, with a lumen reaching 130LM/lamp.
- 5.Features a brand - new independent driver solution, using high - temperature - resistant electrolytic capacitors, with anti - interference, anti - surge, short - circuit and overload protection.
- 6.Suitable for various soft - film light boxes, stretch fabric light boxes, and stretch soft - film ceilings, etc.

光学数据分布





产品型号 Product Model	规格 (MM) Size	输入电压 (V) Input Voltage	功率 (W) Rated power	每米灯珠数量 Leds/m	流明 (LM) Luminous Flux	色温 (K) Color Temperature
YK-CGY12V-30	960*20*1.5MM	DC12V	1.5W/灯	18灯	130LM/灯或定制	3000K/4000K/ 6000K/12000K



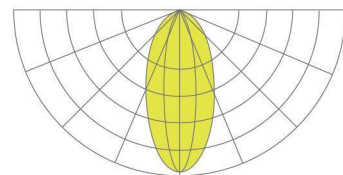
side light source

## 侧光源 YK-CGY12V-30

### 产品优势

- 1.The light - emitting angle is 15x45°, with a high - power of 27W, resulting in higher brightness.
- 3.Using 1.5W chips, it provides more uniform, brighter light emission without flickering.
- 3.It adopts a thickened aluminum substrate, which has good heat - dissipation performance, effectively extending the lifespan of the lamp beads.
- 4.It can be cut into single units, with wires at both ends, making installation convenient.
- 5.It can achieve long - distance counter - lighting without shadows.
- 6.It is suitable for double - sided light boxes and guide signs.

### 光学数据分布



产品型号 Product Model	规格 (M) Size	输入电压 (V) Input Voltage	功率 (W) Rated power	每米灯珠数量 Leds/m	色温 (K) Color Temperature
YK-CGY220V-01	500*33*21MM	AC220V	10W/条	10灯	8000K
YK-CGY220V-02	780*33*21MM	AC220V	16W/条	16灯	8000K
YK-CGY220V-03	980*33*21MM	AC220V	20W/条	20灯	8000K
YK-CGY220V-04	1160*33*21MM	AC220V	20W/条	20灯	8000K



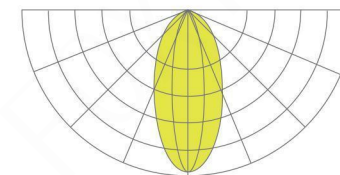
High - voltage side light source

## 高压侧光源 YK-CGY220V

### 产品优势

- 1.The light - emitting angle is 15\*45°, and with PMMA optical lenses, it delivers a better effect.
- 2.It can be directly connected to 220V high - voltage power supply without voltage drop, which is more convenient.
- 3.Equipped with a special connector, it is easy to install.
- 4.It is sealed with a sleeve, offering better rain - proof performance.
- 5.It is suitable for scenarios such as double - sided light boxes, guide signs, and large - scale bus stops.

### 光学数据分布



## LED一体式柔性霓虹灯带



## LED分体式柔性霓虹灯带



产品型号 Product Model	规格 (mm) Size	材质 (MM) Material	输入电压 (V) Input Voltage	功率 (W) Rated power	裁剪 Cut	灯珠数 Leds	流明 (LM) Luminous Flux	颜色 Color
YK-NEON-2835-01	6*12MM	硅胶	DC12V/DC24V	12W/M	1CM/2.5CM	120灯/米	28-32LM	绿色、红色、黄色、 蓝色、冰蓝、白光、 粉色、紫色、橙色、 柠檬黄
YK-NEON-2835-02	8*16MM							
YK-NEON-2835-03	6*9mm/8*9mm		DC12V		2.5CM			

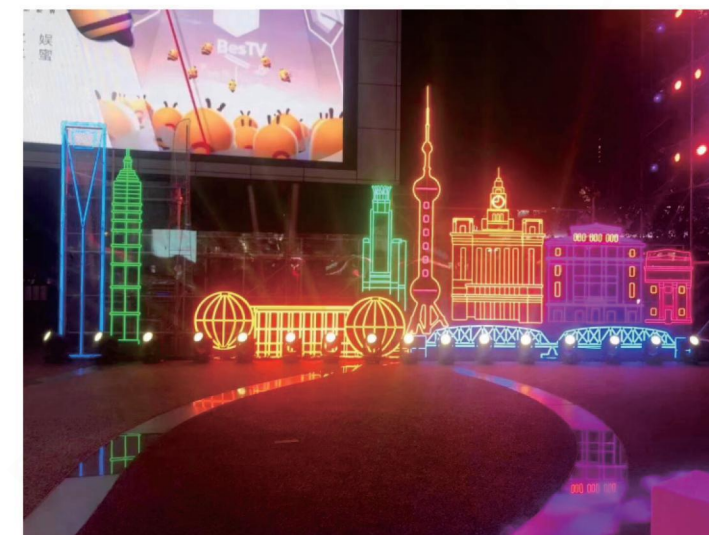
Flexible neon LED strip light

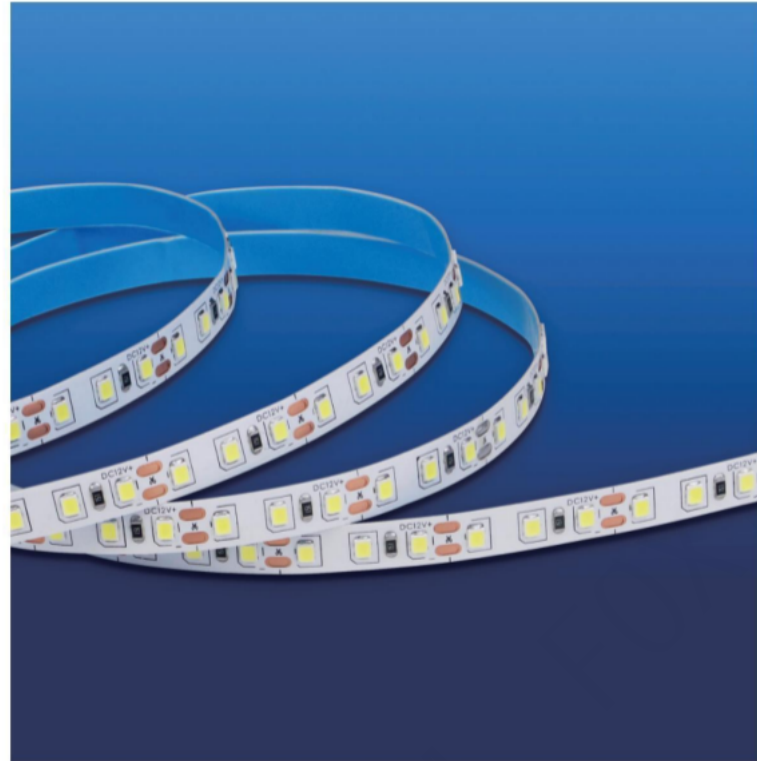


## 柔性霓虹灯带 YK-NEON-2835

### 产品优势

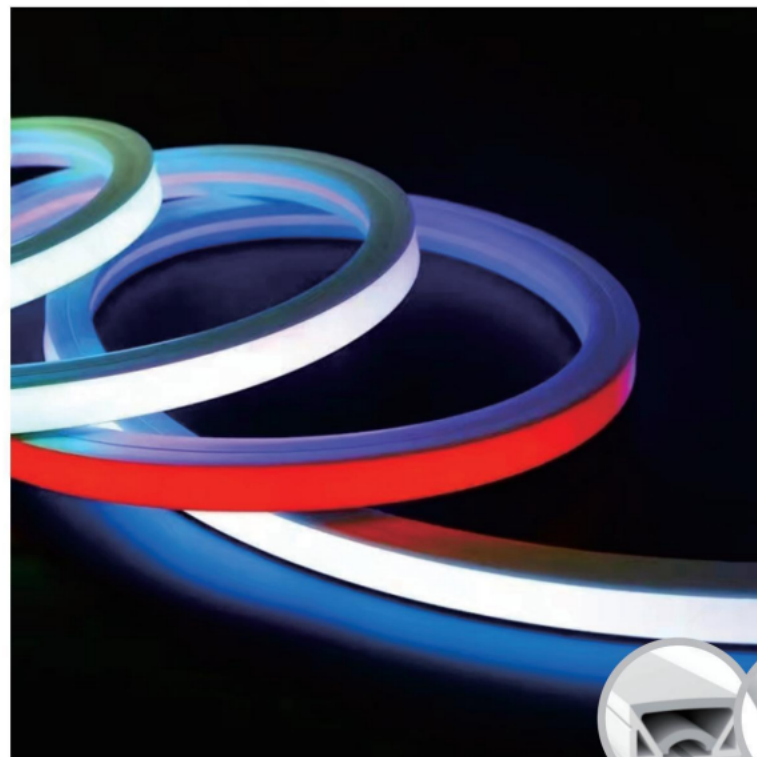
1. It uses lamp beads with gold - wire and copper - support, along with double - sided electroplated boards. Made of silicone material, it has good flexibility and can be bent arbitrarily.
2. It comes in a complete range of specifications and models, with a rich variety of colors.
3. It is widely applied in film and television cities, shopping malls, themed restaurants, art display settings , internet - famous check - in spots, and brand chain stores.





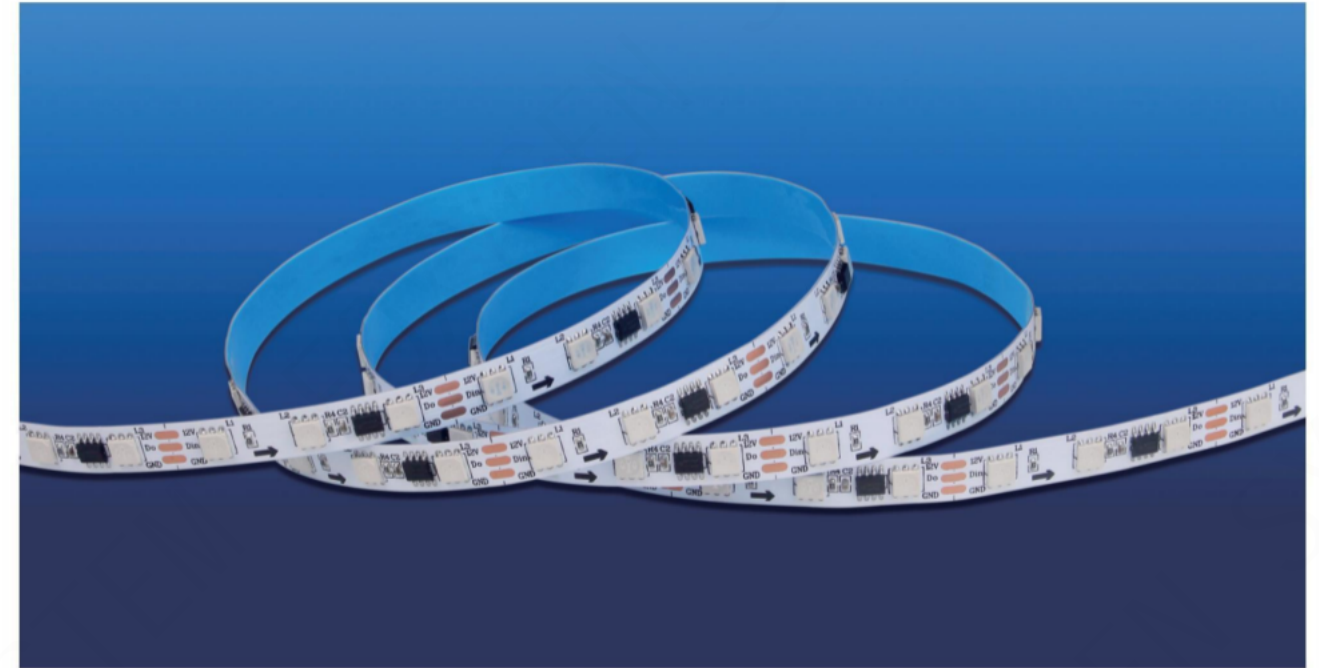
### Straight - running LED strip light 直行灯带

1. Complete specifications, models and color temperatures are available, including single - row, double - row and triple - row options.
2. It adopts 2835 - packaged light sources, featuring high brightness and high luminous efficiency.
3. It can be cut and comes with self - adhesive backing, which is convenient for installation.
4. It is widely used in home lighting, aluminum channels and silicone linear lights.



### Flexible silicone LED strip light 柔性硅胶灯带

1. It has a complete range of specifications and models, and offers excellent flexibility.
2. It has strong weather resistance, is not prone to cracking, and has a long service life.
3. It can emit light from multiple angles, including flat, side, three - sided, and circular directions.
4. It is widely applied in scenarios such as advertising signs, shopping malls, gymnasiums, e - sports venues, home decoration, etc.



驱动 IC IC Drive	工作电压(V) Working Voltage	功率(W) Rated power	颜色 Color	数据传输 Data Transmission	工作温度 Operation Temperature	灰度等级 Gray Scale	RGB顺序 RGB Order	板底颜色 Board Bottom Color
WS2811/ SM16703	DC12V/DC24V	14.4W	RGB幻影	800Kbps	-25°C~80°C	256灰度可调	BRG	白板/黑板

### Full - color LED strip light 幻彩灯带 12V-20段60灯



#### High Quality

1. It adopts high - quality 5050RGB lamp beads, which feature no color difference, high brightness, and excellent light mixing. This enables users to enjoy a more perfect visual experience during operation.

#### Programmable

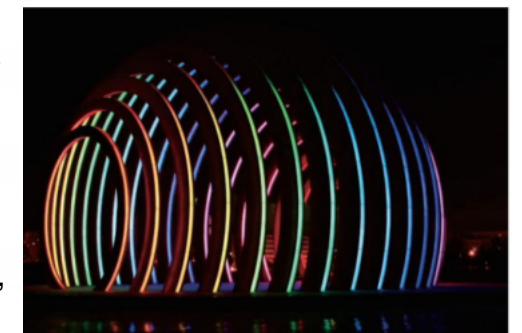
2. With a single - wire protocol for serial signals and an external drive intelligent IC, users can change the lighting effects as desired by setting programs, meeting the diverse needs of different customers.

#### One - to - Three Design

3. It has a perfect design of drive IC + three - lamp circuit in a one - to - three configuration. This design retains the market - common three - lamp - per - group solution, and three lamp beads form a pixel point. Each section can be cut at will.

#### Wide Application

4. With a DC12V low - voltage supply, it is safe, reliable, and stable. It is suitable for various fields such as auto - parts lighting, stage lighting, urban lighting, home appliance ambient lighting, time tunnels, Ferris wheels, and smart home applications.





型号 Model	输入电压(V) Input Voltage	IC灯珠 IC Chip	板材 Plate	裁剪 Cut	功率(W) Rated power	色温(K) Color Temperature	包装 package
VK-2835-12MM-48D-01	DC24V	2835	电镀板	2CM	18W/M	3000K/4000K/ 6000K/10000K	10米/卷
VK-2835-12MM-48D-02	DC24V	2835	电镀板	2CM	20W/M	暖+白	10米/卷
VK-3030RGB-12MM-48D	DC24V	3030RGB	电镀板	12.5CM	10W/M	RGB	10米/卷

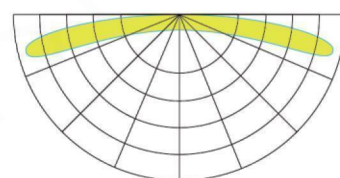


Lens diffused reflection LED strip light

## 透镜漫反射灯带 VK-3030-12MM-48D

- 1.It adopts double - sided electroplated boards, 2550 copper foils, and lamp beads with gold - wire and copper - support.
- 2.Comes with self - adhesive 3M backing, which is convenient to use.
- 3.The light strip combines the advantages of diffused reflection lenses, featuring a large light - emitting angle and more uniform light effect.
- 4.It is suitable for applications in advertising light boxes , ceiling soft films, shopping mall decorative lighting, aluminum channels, flexible silicone linear lights, bars, KTVs and other fields.

光学数据分布



型号 Model	规格(MM) Size	输入电压(V) Input Voltage	芯片 Chip	灯珠数 Leds	颜色 Color	功率(W) Rated power	包装数量 Package
YK-2010XQD-48D-24V-01	5000*20*10MM	DC24V	三安	48灯/米	单色	18W	5米/卷
YK-2010XQD-48D-24V-02	5000*20*10MM	DC24V	三安	48灯/米	双色	18W	5米/卷
YK-2010XQD-48D-24V-03	5000*20*10MM	DC24V	三安	48灯/米	RGB	15W	5米/卷



## 柔性洗墙灯 YK-2010XQD-48D-24V

- 1.Adopts high - power 3030 lamp beads, featuring high brightness and low light decay.
- 2.Equipped with a high - quality copper substrate, ensuring no voltage drop over 10 meters at 24V.Easy to install, with self - adhesive 3M tape attached.
- 3.Can be arbitrarily cut in units of 10CM according to the required length.
- 4.Protection level: IP65

### \*\*Outdoor Lighting\*\*

1. For night - time outdoor building illumination, including outlining the building's contour, lighting the eaves and the entire building.
- 2.Wall - washing lighting and lighting for large - area shrubs

### \*\*Advertising Lighting\*\*

1. As the light source for billboards, providing even light on the billboard surface and for illuminated signboards.

### \*\*Indoor Decoration\*\*

- 1.For high - end specialty stores, shopping malls and other indoor commercial lighting, as well as corridor lighting, stair lighting, home decorative lighting, and non - main - light - based lighting.

### \*\*Ambiance Decoration\*\*

- 1.Used for creating a cozy atmosphere in leisure and entertainment venues such as bars, KTVs, and cafes. Also applicable to lighting in beauty salons and for illuminating handicrafts.



## YK-H8-AC遥控



1. Supports various point, line, and surface light sources, as well as all kinds of regular and irregular shape processing.
2. It uses AC220V alternating current. Each unit has an independent program with eight - port output, ensuring no interference among ports.
3. It is compatible with common RGB lights and RGBW lights (UCS2904, SK6812).
4. Supports AC synchronization. The controller can automatically identify the program file through the ID.

产品型号	尺寸	输入电压	带载点数
YK-H8-AC	220*138*45mm	AC220V	8*1024PCS

## 智能灯光综合控制器

1. 12 Switch Channels: Channels 1 - 4 are 600W each, with a maximum total power of 1.5KW.
2. DMX Output: Supports 512 channels (1 port).
3. Integrated audio - detection function, enabling sound - light linkage.
4. Number of lighting scenes: 17. Each scene supports 8 programs.
5. Built - in central control function, compatible with various mainstream KTV song - ordering systems on the market.
6. Infrared control: Supports sound effects and infrared air - conditioner control.
7. Relay working modes: Independent scene control and DMX channel - controlled scene independent control. The independent control of scenes supports both overlay and switching modes.
8. Machine - locking control function.



产品型号	尺寸	输入电压	功率
YK-8800A	315*158*45mm	AC110V-240V	1.5KW

## YK-H807SA遥控



1. It can be connected to a DMX console, supports RGBW, allows for file replacement, and enables the adjustment of speed and brightness.
2. It has a fast response speed.
3. It supports the Art - Net protocol and can be directly used with software that supports Art - Net, such as MADRIX and iinx.
4. It supports the encryption function of limiting the number of power - on times.
5. It supports addressing DMX chips and comes with dot - counting and internal - control testing functions.
6. It can work in both connected and standalone modes, and can be directly connected to a computer network card, router, or main controller.

产品型号	尺寸	输入电压	带载点数
YK-H807SA	230*130*40mm	AC220V	8*1024PCS



YK-E08触摸面板



蓝牙RGBW



YK-E01蓝牙



网线版双色



YK-T2000S蓝牙



网线版七彩



### Strip - shaped power supply 条形电源 1.5A/2A/3A/4A/5A/6A/8A

1. Protection types: Short - circuit / Overload / Over - temperature.
2. Complies with EMC requirements (EN55015 Class B) and meets CE and CB requirements.
3. Subject to 100% full - load aging test.
4. Power factor: With built - in active PFC function, when the voltage is 100VAC - 240VAC at full - load, PF>0.9.
5. Under the conditions of rated input voltage, full - load, and an ambient temperature of 25°C, the Mean Time Between Failures (MTBF) of the power supply is at least 50,000 hours.



### Waterproof power supply for outdoor use 防雨电源 200W / 400W / 500W / 700W

1. Potted with thermally conductive resin silicone gel, providing better waterproof performance and faster heat dissipation.
2. Designed with an aluminum metal shell, resulting in better heat dissipation effect.
3. Adopting a full - pin - through - hole technology, ensuring more stable quality.
4. Operating environment / humidity: - 44°C - 60°C / 20% - 90%RH

### Ultra-thin power supply 超薄电源 200W / 300W / 400W

1. Ultra - thin appearance, small size, and convenient to install.
2. All - aluminum design for better heat dissipation.
3. Double - sided panel design, which can carry a larger current and prevent false soldering.
4. Advanced SMT process for better consistency.
5. High efficiency, long service life, and high reliability