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Professional LED Manufacturer
LED 照明领跑者

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FIXSTAR 菲士达照明
LED LIGHTING



中山市菲士达照明电器有限公司成立于2004年,是中国最早专业生产led灯饰产品的企业之一。公司位于区位优势明显的led产业基地中山市小榄镇。

菲士达成立以来一直致力于led灯饰产品的研发。生产和销售。近年来,随着led照明产业的迅猛发展,菲士达在Led照明领域不断更新,完善产品线,以更丰富,优质的产品满足客户的需求。

公司的主要产品有:led日光灯,led平板灯,led商业照明,led软灯条,硬灯条,led洗墙灯,led投射灯,led路灯,隧道灯等系列产品。

菲士达秉承“诚信务实,开拓创新,高效优质”的原则,为客户提供优质可靠的产品和服务。

FIXSTARLIGHTING
ABOUT FIXSTAR
菲士达/公司简介

Zhongshan fixstar led lighting Co.,LTD. Was founded in 2004,is one of earliest led lighting enterprises,loaled in advantaged led production base xiaolan town,zhongshan city.

Fixstar lighting co,ltd is a comprehensive enterprise which integrates R&D,production and marketing together.

The factory listged products mainly includes: LED panel light,led tube light ,led commercial light ,led strip,led bar light and wall washers,led spot light etc.

Strive to forge ahead and innovate,the pursuit of perfect quality is the priciple of factroy ,can supply good reliable products and service.

INTERNATIONAL
CERTIFICATE
菲士达/资质认证



FIXSTARLIGHTING

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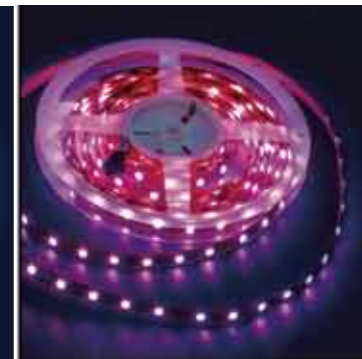
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LAMP SERIES
3528 SMD日光管系列



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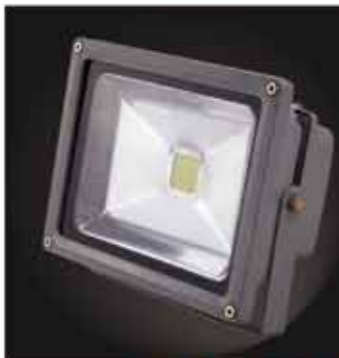
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T8

3528 SMD FLUORESCENT LAMP

3528 SMD 日光灯-T8

High Luminous intensity[Lux]
High Efficiency
Long Lifespan
No Flickering
Green Product



3528

SMD FLUORESCENT LAMP SERIES

3528 SMD 日光灯系列

Special different view angles LED mixing lighting design, 15W tube equals to 40W normal lights. Compare with conventional fluorescent light, more than 60% energy saving life span is up to 30,000 hours, it is 10times of normal light
Instant start, no flickering, no humming
No mercury or lead entering the environment

超级节能—恒流驱动, 超高亮度, 8W 的 LED 日光灯相当于 20W 普通日光灯照度, 15W 的 LED 日光灯相当于 40W 普通日光灯照度, 相同照明效率比传统日光灯节电 80%;

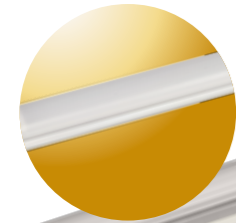
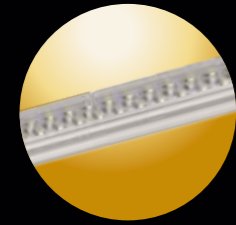
绿色环保—无紫外线、红外光辐射, 也没有热量, 不含冰银等有害物质超长寿命—使用寿命 3 万个小时以上, 是传统日光灯寿命的 10 倍。外壳采用 PC 材质, 不易破碎。

Item 型号	led qty/pcs led数量/颗	voltage 电压	POWER CONSUMPTION 功率	light effect 出光效果	Color temperature and led wavelength(nm) LED 波长及色温	length(m) 灯管长度	lumen/lm 流明	shell surface 灯壳材质
FST-T8120L-M/T	120	AC90-275V	7.5W ±10%	雾状透明 Milky/Transparent	6000-7000 2700-4000	0.6	720 650	铝合金+PC Aluminum Alloy+PC
FST-T8168L-M/T	168	AC90-275V	11W ±10%	雾状透明 Milky/Transparent	6000-7000 2700-4000	0.6	1176 1008	铝合金+PC Aluminum Alloy+PC
FST-T8216L-M/T	216	AC90-275V	13W ±10%	雾状透明 Milky/Transparent	6000-7000 2700-4000	1.2	1300 1200	铝合金+PC Aluminum Alloy+PC
FST-T8288L-M/T	288	AC90-275V	14W ±10%	雾状透明 Milky/Transparent	6000-7000 2700-4000	1.2	1596 1368	铝合金+PC Aluminum Alloy+PC
FST-T8336L-M/T	336	AC90-275V	21W ±10%	雾状透明 Milky/Transparent	6000-7000 2700-4000	1.2	2400 2200	铝合金+PC Aluminum Alloy+PC
FST-T8320L-M/T	320	AC90-275V	20W ±10%	雾状透明 Milky/Transparent	6000-7000 2700-4000	1.5	2250 2100	铝合金+PC Aluminum Alloy+PC
FST-T8420L-M/T	420	AC90-275V	26W ±10%	雾状透明 Milky/Transparent	6000-7000 2700-4000	1.5	3000 2800	铝合金+PC Aluminum Alloy+PC

T10

3528 SMD FLUORESCENT LAMP

3528 SMD 日光灯-T10



High Luminous intensity[Lux]
High Efficiency
Long Lifespan
No Flickering
Green Product

Item 型号	led qty/pcs led数量/颗	voltage 电压	POWER CONSUMPTION 功率	light effect 出光效果	Color temperature and led wavelength(nm) LED 波长及色温	length(m) 灯管长度	lumen/lm 流明	shell surface 灯壳材质
FST-T10120L-M/T	120	AC90-275V	7.5W ± 10%	雾状透明 Milky/Transparent	6000-7000 2700-4000	0.6m	720 650	铝合金+PC Aluminum Alloy+PC
FST-T10168L-M/T	168	AC90-275V	11W ± 10%	雾状透明 Milky/Transparent	6000-7000 2700-4000	0.6m	1176 1008	铝合金+PC Aluminum Alloy+PC
FST-T10216L-M/T	216	AC90-275V	13W ± 10%	雾状透明 Milky/Transparent	6000-7000 2700-4000	1.2m	1300 1200	铝合金+PC Aluminum Alloy+PC
FST-T10288L-M/T	288	AC90-275V	14W ± 10%	雾状透明 Milky/Transparent	6000-7000 2700-4000	1.2m	1596 1368	铝合金+PC Aluminum Alloy+PC
FST-T10336L-M/T	336	AC90-275V	21W ± 10%	雾状透明 Milky/Transparent	6000-7000 2700-4000	1.2m	2400 2200	铝合金+PC Aluminum Alloy+PC
FST-T10320L-M/T	320	AC90-275V	20W ± 10%	雾状透明 Milky/Transparent	6000-7000 2700-4000	1.5m	2250 2100	铝合金+PC Aluminum Alloy+PC
FST-T10420L-M/T	420	AC90-275V	26W ± 10%	雾状透明 Milky/Transparent	6000-7000 2700-4000	1.5m	3000 2800	铝合金+PC Aluminum Alloy+PC

T5

3528 SMD FLUORESCENT LAMP

3528 SMD 日光灯-T5



High Luminous intensity[Lux]
High Efficiency
Long Lifespan
No Flickering
Green Product

Item 型号	led qty/pcs led数量/颗	voltage 电压	POWER CONSUMPTION 功率	light effect 出光效果	Color temperature and led wavelength(nm) LED 波长及色温	length(m) 灯管长度	lumen/lm 流明	shell surface 灯壳材质
FST-T572L-M/T	72	DC24V AC90-275V	4.5W ± 10%	雾状透明 Milky/Transparent	6000-7000 2700-4000	0.6	432 360	铝合金+PC Aluminum Alloy+PC
FST-T5108L-M/T	108	DC24V AC90-275V	6.5W ± 10%	雾状透明 Milky/Transparent	6000-7000 2700-4000	0.6	756 648	铝合金+PC Aluminum Alloy+PC
FST-T5168L-M/T	168	DC24V AC90-275V	11W ± 10%	雾状透明 Milky/Transparent	6000-7000 2700-4000	0.9	1176 1008	铝合金+PC Aluminum Alloy+PC
FST-T5144L-M/T	144	DC24V AC90-275V	9W ± 10%	雾状透明 Milky/Transparent	6000-7000 2700-4000	1.2	864 720	铝合金+PC Aluminum Alloy+PC
FST-T5228L-M/T	228	DC24V AC90-275V	14W ± 10%	雾状透明 Milky/Transparent	6000-7000 2700-4000	1.2	1596 1368	铝合金+PC Aluminum Alloy+PC
FST-T5300L-M/T	300	DC24V AC90-275V	18W ± 10%	雾状透明 Milky/Transparent	6000-7000 2700-4000	1.5	2100 1800	铝合金+PC Aluminum Alloy+PC

PANEL LIGHT

LED PANEL LIGHT SERIES

LED panels is a upmarket indoor lighting fixture elegant and noble design gives superior lighting effect and esthetical feeling Special cover material make the light soft and comfortable with good light transmittance Easy and flexible installation

LED 面板灯是一款高档的室内照明灯具, 整个灯具设计典雅尊贵, 大气豪华, 既有良好的照明效果, 又能给人带来美的感受。独特的设计是整个灯具的照度均匀性好, 光线感觉柔和舒适而不失明亮, 可有效缓解眼疲劳。安装方便且灵活。



300*300

LED PANEL LIGHT

平板灯 300*300



LED panels is a upmarket indoor lighting fixture elegant and noble design gives superior lighting effect and esthetical feeling Special cover material make the light soft and comfortable with good light transmittance Easy and flexible installation

Item 型号	Size 尺寸(mm)	LED type 光源类型	Voltage 电压	POWER CONSUMPTION 功率	LED qty/pcs LED 数量/颗	Color temperature led wavelength(nm) LED 波长及色温	lumen/lm 流明	Shell Surface 外壳材质
FST-PL-S3030	300*300*12	SMD5050	AC90-275V	20W±10%	116	5500-7000K 2700-3500K	1856 1740	导光板+铝 Light Guide plate + Aluminum
FST-PL-H3030	300*300*18	Hight Power(1W)	AC90-275V	20W±10%	20	5500-7000K 2700-4000K	1900 1750	导光板+铝 Light Guide plate + Aluminum

300*600

LED PANEL LIGHT

平板灯 300*600



600*600

LED PANEL LIGHT

平板灯 300*600



LED panels is a upmarket indoor lighting fixture elegant and noble design gives superior lighting effect and esthetical feeling Special cover material make the light soft and comfortable with good light transmittance Easy and flexible installation

LED panels is a upmarket indoor lighting fixture elegant and noble design gives superior lighting effect and esthetical feeling Special cover material make the light soft and comfortable with good light transmittance Easy and flexible installation

Item 型号	Size 尺寸(mm)	LED type LED类型	Voltage 电压	POWER CONSUMPTION 功率	LED qty/pcs LED 数量/颗	Color temperature led wavelength(nm) LED 波长及色温	lumen/lm 流明	Shell Surface 外壳材质
FST-PL-S3060	300*600*12	SMD5050	AC90-275V	30W±10%	174	5500-7000K 2700-4000K	2784 2610	导光板+铝 Light Guide plate +Aluminum
FST-PL-H3060	300*600*18	Hight Power(1W)	AC90-275V	30W±10%	30	5500-7000K 2700-4000K	2850 2750	导光板+铝 Light Guide plate +Aluminum

Item 型号	SIZE 尺寸(mm)	LED type LED类型	voltage 电压	power consumptin 功率	LED qty/pcs LED 数量/颗	Color temperature led wavelength(nm) LED 波长及色温	lumen/lm 流明	Shell Surface 外壳材质
FST-PL-S6060	600*600*12	SMD5050	AC90-275V	40W±10%	232	5500-7000K 2700-4000K	3712 3480	导光板+铝 Light Guide plate +Aluminum
FST-PL-H6060	600*600*18	Hight Power(1W)	AC90-275V	40W±10%	40	5500-7000K 2700-4000K	3800 3600	导光板+铝 Light Guide plate +Aluminum

300*1200

LED PANEL LIGHT

SMD平板灯 300*1200



LED panels is a upmarket indoor lighting fixture elegant and noble design gives superior lighting effect and esthetical feeling Special cover material make the light soft and comfortable with good light transmittance Easy and flexible installation

Item 型号	SIZE 尺寸(mm)	LED type LED类型	Voltage 电压	POWER CONSUMPTION 功率	LED qty/pcs LED 数量/颗	Color temperature led wavelength(nm) LED 波长及色温	lumen/lm 流明	Shell Surface 外壳材质
FST-PL-S3012	300*1200*12	SMD5050	AC90-275V	50W±10%	290	5500-7000K 2700-4000K	4500 4000	导光板+铝 Light Guide plate+Aluminum
FST-PL-H3012	300*1200*18	Hight Power(1W)	AC90-275V	50W±10%	50	5500-7000K 2700-4000K	4750 4500	导光板+铝 Light Guide plate+Aluminum

PANEL LIGHT

LED PANEL LIGHT SERIES

LED panels is a upmarket indoor lighting fixture elegant and noble design gives superior lighting effect and esthetical feeling Special cover material make the light soft and comfortable with good light transmittance Easy and flexible installation

LED 圆形面板灯是一款高档的室内照明灯具,整个灯具设计典雅尊贵,大气豪华,既有良好的照明效果,又能给人带来美的感受,独特的设计是整个灯具的照度均匀性好,光线感觉柔和舒适而不失明亮,可有效缓解眼疲劳,安装方便且灵活。



4' LED PANEL LIGHT

圆形平板灯 4'



6' LED PANEL LIGHT

圆形平板灯 6'

LED panels is a upmarket indoor lighting fixture elegant and noble design gives superior lighting effect and esthetical feeling Special cover material make the light soft and comfortable with good light transmittance Easy and flexible installation

Item 型号	Size 尺寸(mm)	LED type LED类型	voltage 电压	power consumption 功率	LED qty/pcs LED 数量/颗	Color temperature led wavelength(nm) LED 波长及色温	lumen/lm 流明	Shell Surface 外壳材质
FST-PL-Y108	102*17	SMD3528	AC90-220V	50W ±110%	108	5500-7000K 2700-4000K	750 700	导光板+铝 Light Guide plate +Aluminum
FST-PL-H108	152*17	SMD3528	AC90-275V	50W ±110%	69	5500-7000K 2700-4000K	480 450	导光板+铝 Light Guide plate +Aluminum



5050

FLEXIBLE LIGHT SERIES

5050柔性灯带系列

superior mechanical function of flexible PCB make LED strips bent randomly, and fixed on ragged surface, wide application LED strip can be extended on the connection length to make a colorful strip world widely used in three dimensional light-emitting sub, signs, logos, advertising light boxes, automotive tail lights, lighting decoration, special clothing, handicrafts, mobile phone backlight, signal sensor, etc.

柔性电路板良好的机械性能使 LED 软光条随意弯曲, 任意固定在凹凸表面, 应用广泛。选择功能, 高效, 低耗的 LED 的芯片与电路板的连接方式可以有效延伸灯带可控长度, 创造五彩缤纷的光带世界。

广泛应用于立体发光字, 招牌, 标识, 广告灯箱, 汽车尾灯, 照明灯饰, 特殊服饰, 工艺品, 手机背光, 信号感应等方面。



30

5050 SMD FLEXIBLE LIGHT SERIES

5050 柔性灯带系列 30LED



60

5050 SMD FLEXIBLE LIGHT SERIES

5050 柔性灯带系列 60LED

Every three LED a printed circuit board, soft, with double-sided adhesive, used the paste, Small volume, convenient installation.
The standard length of each roll is 5m every light was the number for 150PCS.
Can choose colors: red/yellow/blue/green/white.
Working voltage: DC12V or DC24V
The products according to use in divided into: bare plate, glue, silicone sets of four.
The products are widely used in commercial lighting, advertising hoardings, house Hold adornment ornament etc.

每三个 LED 为一段, 软性印制电路板, 背面带双面胶, 用于粘贴, 体积小, 安装方便。
每卷的标准长度为 5M, 每卷灯的数量为 150PCS。
可选颜色: 红 / 黄 / 蓝 / 绿 / 白 / 暖白
工作电压: DC12V or DC24V
产品根据用途分为: 裸板、滴胶、灌胶、套管四种。
产品广泛应用于商业照明、家具照明、广告招牌、点缀装饰等。

Item 型号	LED color LED颜色	Voltage 电压	power consumption 功率	LED qty/pcs LED 数量/颗	LED WAVELENGTH(nm) LED 波长及色温	lumen/lm 流明	BEAM ANGLE 发光角度
FST-RT5050-30-R	红- R	DC12V	7.2W/m	30	620-630	300	120°
FST-RT5050-30-Y	黄- Y	DC12V	7.2W/m	30	590-595	360	120°
FST-RT5050-30-G	绿- G	DC12V	7.2W/m	30	520-525	300	120°
FST-RT5050-30-B	蓝- B	DC12V	7.2W/m	30	460-470	270	120°
FST-RT5050-30-W	白- W	DC12V	7.2W/m	30	5500-7000K	480	120°
FST-RT5050-30-WW	暖白- WW	DC12V	7.2W/m	30	2700-4000K	450	120°
FST-RT5050-30-RGB	七彩- RGB	DC12V	7.2W/m	30	460-630	360-400	120°

Every three LED a printed circuit board, soft, with double-sided adhesive, used the paste, Small volume, convenient installation.
The standard length of each roll is 5m every light was the number for 300PCS.
Can choose colors: red/yellow/blue/green/white.
Working voltage: DC12V or DC24V
The products according to use in divided into: bare plate, glue, silicone sets of four.
The products are widely used in commercial lighting, advertising hoardings, house Hold adornment ornament etc.

每三个 LED 为一段, 软性印制电路板, 背面带双面胶, 用于粘贴, 体积小, 安装方便。
每卷的标准长度为 5M, 每卷灯的数量为 300PCS。
可选颜色: 红 / 黄 / 蓝 / 绿 / 白 / 暖白
工作电压: DC12V or DC24V
产品根据用途分为: 裸板、滴胶、灌胶、套管四种。
产品广泛应用于商业照明、家具照明、广告招牌、点缀装饰等。

Item 型号	LED color LED颜色	Voltage 电压	power consumption 功率	LED qty/pcs LED 数量/颗	LED WAVELENGTH(nm) LED 波长及色温	lumen/lm 流明	BEAM ANGLE 发光角度
FST-RT5050-60-R	红- R	DC12V	14.4W/m	60	620-630	600	120°
FST-RT5050-60-Y	黄- Y	DC12V	14.4W/m	60	590-595	720	120°
FST-RT5050-60-G	绿- G	DC12V	14.4W/m	60	520-525	600	120°
FST-RT5050-60-B	蓝- B	DC12V	14.4W/m	60	460-470	270	120°
FST-RT5050-60-W	白- W	DC12V	14.4W/m	60	5500-7000K	960	120°
FST-RT5050-60-WW	暖白- WW	DC12V	14.4W/m	60	2700-4000K	900	120°
FST-RT5050-60-RGB	七彩- RGB	DC12V	14.4W/m	60	460-630	720-800	120°



30

3528 SMD FLEXIBLE LIGHT SERIES

3528 柔性灯带系列 30LED



Every three LED a printed circuit board, soft,with double-sided adhesive,ued the paste, Small volume, convenient installation.
The standard length of each roll,is 5m every light was the numble for 150PCS.
Can choose colors:red/yellow/blue/green/white.
Working voltage:DC12V
The products according to use in divided into:bare plate,glue,silicone sets of four.
The prdducts are widely used in commercial lighein,advertising hoardings, house Hold adornment ornament etc.

每三个 LED 为一段,软性印制电路板,背面带双面胶,用于粘贴,体积小,安装方便。
每卷的标准长度为 5M,每卷灯的数量为 150PCS。
可选颜色: 红 / 黄 / 蓝 / 绿 / 白 / 暖白
工作电压: DC12V
产品根据用途分为: 裸板、滴胶、灌胶、套管四种。
产品广泛应用于商业照明、家具照明、广告招牌、点缀装饰等。

3528

3528 SMD FLEXIBLE LIGHT SERIES

3528 柔性灯带系列

Item 型号	LED color LED颜色	Voltage 电压	power consunmptin 功率	LED qty/pcs LED 数量/颗	LED WAVELENGTH(nm) COLOR TEMPERATURE LED 波长及色温	lumen/m 流明	BEAM ANGLE 发光角度
FST-RT3528-30-R	红- R	DC12V	2.4W/m	30	620-630	120	120°
FST-RT3528-30-Y	黄 -Y	DC12V	2.4W/m	30	590-595	120	120°
FST-RT3528-30-G	绿- G	DC12V	2.4W/m	30	520-525	120	120°
FST-RT3528-30-B	蓝- B	DC12V	2.4W/m	30	460-470	90	120°
FST-RT3528-30-W	白- W	DC12V	2.4W/m	30	5500-7000K	210	120°
FST-RT3528-30-WW	暖白- WW	DC12V	2.4W/m	30	2700-4000K	180	120°



60

3528 SMD FLEXIBLE LIGHT SERIES

3528 柔性灯带系列 60LED



120

3528 SMD FLEXIBLE LIGHT SERIES

3528 柔性灯带系列 120LED

Every three LED a printed circuit board, soft,with double-sided adhesive,ued the paste, Small volume, convenient installation.
The standard length of each roll,is 5m every light was the numble for 300PCS.
Can choose colors:red/yellow/blue/green/white.
Working voltage:DC 12V
The products according to use in divided into:bare plate,glue,silicone sets of four.
The prdducts are widely used in commercial lighen,advertising hoardings, house Hold adornment ornament etc.

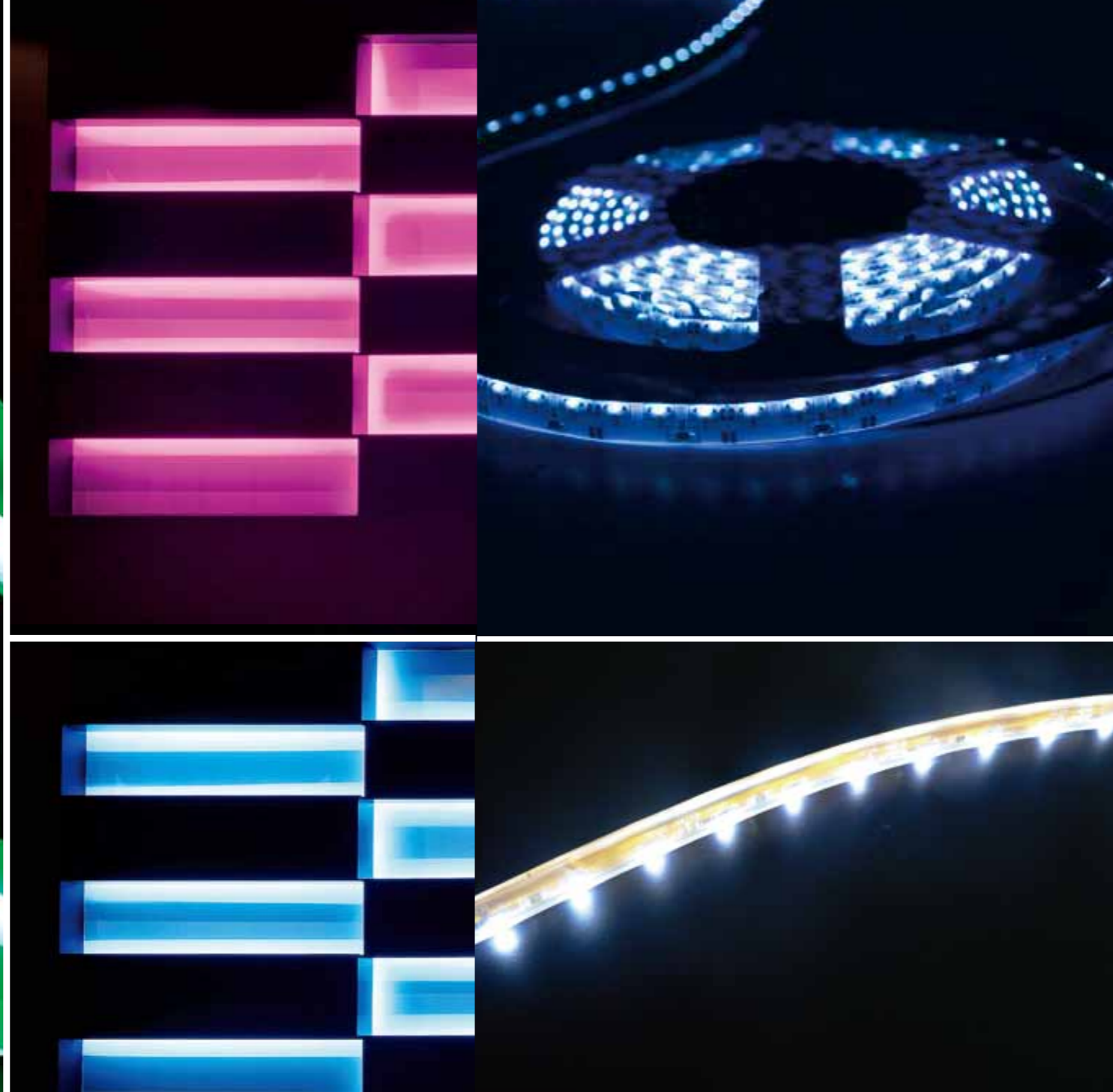
每三个 LED 为一段,软性印制电路板,背面带双面胶,用于粘贴,体积小,安装方便。
每卷的标准长度为 5M,每卷灯的数量为 300PCS。
可选颜色: 红 / 黄 / 蓝 / 绿 / 白 / 暖白
工作电压: DC 12V
产品根据用途分为: 裸板、滴胶、灌胶、套管四种。
产品广泛应用于商业照明、家具照明、广告招牌、点缀装饰等。

Item 型号	LED color LED颜色	Voltage 电压	power consumption 功率	LED qty/pcs LED 数量/颗	LED WAVELENGTH(nm) LED 波长及色温	COLOR TEMPERATURE	lumen/lm 流明	BEAM ANGLE 发光角度
FST-RT3528-60-R	红- R	DC12V	4.8W/m	60	620-630		240	120°
FST-RT3528-60-Y	黄 -Y	DC12V	4.8W/m	60	590-595		240	120°
FST-RT3528-60-G	绿- G	DC12V	4.8W/m	60	520-525		240	120°
FST-RT3528-60-B	蓝- B	DC12V	4.8W/m	60	460-470		180	120°
FST-RT3528-60-W	白- W	DC12V	4.8W/m	60	5500-7000K		420	120°
FST-RT3528-60-WW	暖白- WW	DC12V	4.8W/m	60	2700-4000K		360	120°

Every three LED a printed circuit board, soft,with double-sided adhesive,ued the paste, Small volume, convenient installation.
The standard length of each roll,is 5m every light was the numble for 600PCS.
Can choose colors:red/yellow/blue/green/white.
Working voltage:DC 12V
The products according to use in divided into:bare ,silicone sets of two.
The prdducts are widely used in commercial lighen,advertising hoardings, house Hold adornment ornament etc.

每三个 LED 为一段,软性印制电路板,背面带双面胶,用于粘贴,体积小,安装方便。
每卷的标准长度为 5M,每卷灯的数量为 600PCS。
可选颜色: 红 / 黄 / 蓝 / 绿 / 白 / 暖白
工作电压: DC12V
产品根据用途分为: 裸板、套管两种。
产品广泛应用于商业照明、家具照明、广告招牌、点缀装饰等。

Item 型号	LED color LED颜色	Voltage 电压	power consumption 功率	LED qty/pcs LED 数量/颗	LED WAVELENGTH(nm) LED 波长及色温	COLOR TEMPERATURE	lumen/lm 流明	BEAM ANGLE 发光角度
FST-RT3528-120-R	红- R	DC12V	9.6W/m	120	620-630		480	120°
FST-RT3528-120-Y	黄 -Y	DC12V	9.6W/m	120	590-595		480	120°
FST-RT3528-120-G	绿- G	DC12V	9.6W/m	120	520-525		480	120°
FST-RT3528-120-B	蓝- B	DC12V	9.6W/m	120	460-470		360	120°
FST-RT3528-120-W	白- W	DC12V	9.6W/m	120	5500-7000K		840	120°
FST-RT3528-120-WW	暖白- WW	DC12V	9.6W/m	120	2700-4000K		720	120°



Every three LED a printed circuit board, soft,with double-sided adhesive,ued the paste,Small volume, convenient installation.
The standard length of each roll,is 5m every light was the numble for 480PCS.
Can choose colors:red/yellow/blue/green/white.
Working voltage:DC12V
The products according to use in divided into:bare plate,glue,silicone sets of four.
The prdducts are widely used in commercial lighein,advertising hoardings, house Hold adornment ornament etc.

每三个 LED 为一段,软性印制电路板,背面带双面胶,用于粘贴,体积小,安装方便。
每卷的标准长度为 5M,每卷灯的数量为 480PCS。
可选颜色: 红 / 黄 / 蓝 / 绿 / 白 / 暖白
工作电压: DC12V
产品根据用途分为: 裸板、滴胶、灌胶、套管四种。
产品广泛应用于商业照明、家具照明、广告招牌、点缀装饰等。

335

335 SMD FLEXIBLE LIGHT SERIES

335 SMD 柔性灯带系列

Item 型号	LED color LED颜色	Voltage 电压	power consumption 功率	LED qty/pcs LED 数量/颗	LED WAVELENGTH(nm) LED 波长及色温	COLOR TEMPERATURE	lumen/lm 流明	BEAM ANGLE 发光角度
FST-RT335-96-R	红- R	DC12V	7.7W/m	96	620-630		384	120°
FST-RT335-96-Y	黄- Y	DC12V	7.7W/m	96	590-595		384	120°
FST-RT335-96-G	绿- G	DC12V	7.7W/m	96	520-525		384	120°
FST-RT335-96-B	蓝- B	DC12V	7.7W/m	96	460-470		288	120°
FST-RT335-96-W	白- W	DC12V	7.7W/m	96	5500-7000K		576	120°
FST-RT335-96-WW	暖白- WW	DC12V	7.7W/m	96	2700-4000K		672	120°

LED LIGHT BAR (SMD SERIES)

LED SMD 硬灯条



LED LIGHT BAR (SMD SERIES)

LED SMD 硬灯条

Using high quality LED products with low power consumption, and long life, light and brightness, Angle of light good consistency, etc.
Commonly used in advertisement, decoration, designs city-lighting project, automobile, lighting, interior decoration, etc.
According to the length of requirements.

超高亮度光源,亮度高,角度大,色彩柔和均匀
外观精美具有性能稳定,发光角度大,光衰慢等特点,安装方便
其材质设计保证运输,使用,冲击不致断裂
广泛用于标识,灯箱,景观,家居装饰,墙体内藏,舞台装饰等

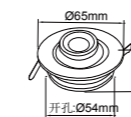
Item 型号	LED color LED颜色	voltage 电压	current 功率	LED qty LED 数量	Color temperature led wavelength(nm) LED 波长及色温	lumen 流明	beam angle 发光角度
FST-BL42-W	白/W	DC12V	8w	42	5500-7000K	672	120°
FST-BL42-WW	暖白/WW	DC12V	8w	42	2700-3500K	630	120°
FST-BL60-W	白/W	DC12V	13w	60	5500-7000K	960	120°
FST-BL60-WW	暖白/WW	DC12V	13w	60	2700-3500K	900	120°



CEILING LIGHT

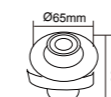
HIGH POWER LED CEILING LIGHT

LED 大功率天花灯



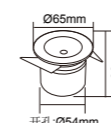
FST-CL1W-6501

Voltage/工作电压: AC90~260V
Watt/灯珠功率: 1x1W
Color/发光颜色: W/WW
Lens可选透镜: 25°/45°/60°
Control Method/驱动方式: 恒流驱动/Constant current
Working Environment/工作环境: -20C~+65C



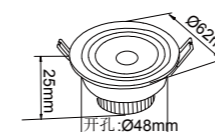
FST-CL1W-6502

Voltage/工作电压: AC90~260V
Watt/灯珠功率: 1x1W
Color/发光颜色: W/WW
Lens可选透镜: 25°/45°/60°
Control Method/驱动方式: 恒流驱动/Constant current
Working Environment/工作环境: -20C~+65C



FST-CL1W-6503

Voltage/工作电压: AC90~260V
Watt/灯珠功率: 1x1W
Color/发光颜色: W/WW
Lens可选透镜: 25°/45°/60°
Control Method/驱动方式: 恒流驱动/Constant current
Working Environment/工作环境: -20C~+65C



FST-CL1W-6204

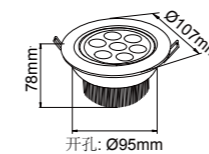
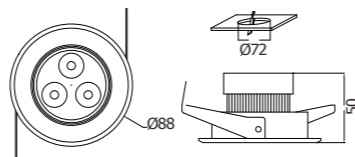
Voltage/工作电压: AC90~260V
Watt/灯珠功率: 1x1W
Color/发光颜色: W/WW
Lens可选透镜: 25°/45°/60°
Control Method/驱动方式: 恒流驱动/Constant current
Working Environment/工作环境: -20C~+65C





FST-CL3W-8801

Voltage/工作电压: AC90~260V
Watt/灯珠功率: 3x1W
Color/发光颜色: W/WW
Lens可选透镜: 25°/45°/60°
Control Method/驱动方式: 恒流驱动/Constant current
Working Environment/工作环境: -20℃~+65℃



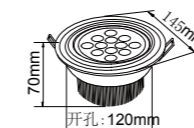
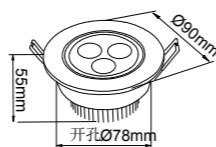
FST-CL7W-107

Voltage/工作电压: AC90~260V
Watt/灯珠功率: 7x1W
Color/发光颜色: W/WW
Lens可选透镜: 25°/45°/60°
Control Method/驱动方式: 恒流驱动/Constant current
Working Environment/工作环境: -20℃~+65℃



FST-CL3W-9002

Voltage/工作电压: AC90~260V
Watt/灯珠功率: 3x1W
Color/发光颜色: W/WW
Lens可选透镜: 25°/45°/60°
Control Method/驱动方式: 恒流驱动/Constant current
Working Environment/工作环境: -20℃~+65℃



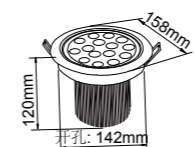
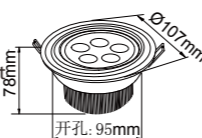
FST-CL12W-145

Voltage/工作电压: AC90~260V
Watt/灯珠功率: 12x1W
Color/发光颜色: W/WW
Lens可选透镜: 25°/45°/60°
Control Method/驱动方式: 恒流驱动/Constant current
Working Environment/工作环境: -20℃~+65℃



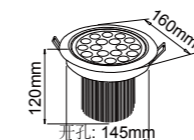
FST-CL1078

Voltage/工作电压: AC90~260V
Watt/灯珠功率: 5x1W
Color/发光颜色: 白光或暖白
Lens可选透镜: 25°/45°/60°
Control Method/驱动方式: 恒流驱动/Constant current
Working Environment/工作环境: -20℃~+65℃



FST-CL15W-158

Voltage/工作电压: AC90~260V
Watt/灯珠功率: 15x1W
Color/发光颜色: W/WW
Lens可选透镜: 25°/45°/60°
Control Method/驱动方式: 恒流驱动/Constant current
Working Environment/工作环境: -20℃~+65℃



FST-CL18W-160

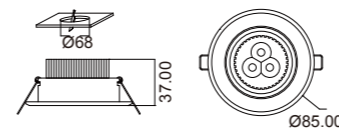
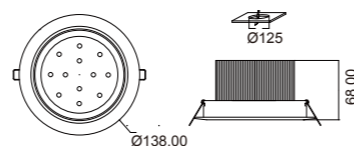
Voltage/工作电压: AC90~260V
Watt/灯珠功率: W/WW
Color/发光颜色: 白光或暖白
Lens可选透镜: 25°/45°/60°
Control Method/驱动方式: 恒流驱动/Constant current
Working Environment/工作环境: -20℃~+65℃





FST-CL7W-138

Voltage/工作电压: AC90~260V
Watt/灯珠功率: 7x1W
Color/发光颜色: W/WW
Lens可选透镜: 25°/45°/60°
Control Method/驱动方式: 恒流驱动/Constant current
Working Environment/工作环境: -20C~+65C



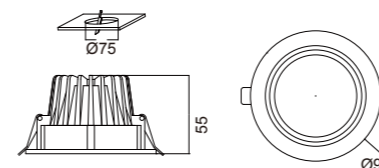
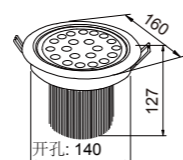
FST-CL3W-8503

Voltage/工作电压: AC90~260V
Watt/灯珠功率: 3x1W
Color/发光颜色: W/WW
Lens可选透镜: 25°/45°/60°
Control Method/驱动方式: 恒流驱动/Constant current
Working Environment/工作环境: -20C~+65C



FST-CL21W-160

Voltage/工作电压: AC90~260V
Watt/灯珠功率: 21x1W
Color/发光颜色: W/WW
Lens可选透镜: 25°/45°/60°
Control Method/驱动方式: 恒流驱动/Constant current
Working Environment/工作环境: -20C~+65C



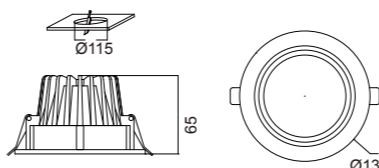
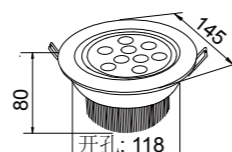
FST-CL3W-9204

Voltage/工作电压: AC90~260V
Watt/灯珠功率: 3x1W
Color/发光颜色: W/WW
Lens可选透镜: 25°/45°/60°
Control Method/驱动方式: 恒流驱动/Constant current
Working Environment/工作环境: -20C~+65C



FST-CL9W-145

Voltage/工作电压: AC90~260V
Watt/灯珠功率: 9x1W
Color/发光颜色: W/WW
Lens可选透镜: 25°/45°/60°
Control Method/驱动方式: 恒流驱动/Constant current
Working Environment/工作环境: -20C~+65C



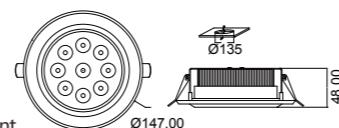
FST-CL5W-1304

Voltage/工作电压: AC90~260V
Watt/灯珠功率: 5x1W
Color/发光颜色: W/WW
Lens可选透镜: 25°/45°/60°
Control Method/驱动方式: 恒流驱动/Constant current
Working Environment/工作环境: -20C~+65C



FST-CL9W-147

Voltage/工作电压: AC90~260V
Watt/灯珠功率: 9x1W
Color/发光颜色: W/WW
Lens可选透镜: 25°/45°/60°
Control Method/驱动方式: 恒流驱动/Constant current
Working Environment/工作环境: -20C~+65C



CEILING LIGHT

LED 大功率天花灯

CEILING LIGHT

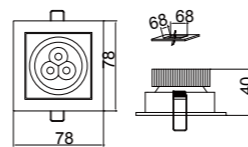
HIGH POWER LED CEILING LIGHT

LED 大功率天花灯



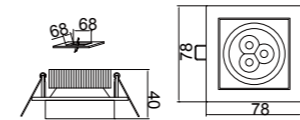
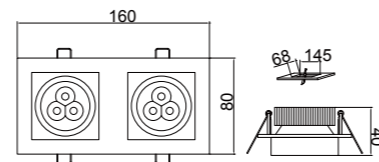
FST-CL3W-78A

Voltage/工作电压: AC90~260V
Watt/灯珠功率: 3x1W
Color/发光颜色: W/WW
Lens可选透镜: 25°/45°/60°
Control Method/驱动方式: 恒流驱动/Constant current
Working Environment/工作环境: -20C~+65C



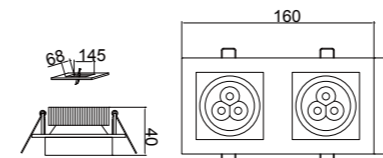
FST-CL6W-78A

Voltage/工作电压: AC90~260V
Watt/灯珠功率: 6x1W
Color/发光颜色: W/WW
Lens可选透镜: 25°/45°/60°
Control Method/驱动方式: 恒流驱动/Constant current
Working Environment/工作环境: -20C~+65C



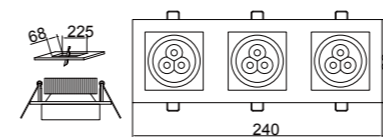
FST-CL3W-78B

Voltage/工作电压: AC90~260V
Watt/灯珠功率: 3x1W
Color/发光颜色: W/WW
Lens可选透镜: 25°/45°/60°
Control Method/驱动方式: 恒流驱动/Constant current
Working Environment/工作环境: -20C~+65C



FST-CL6W-78B

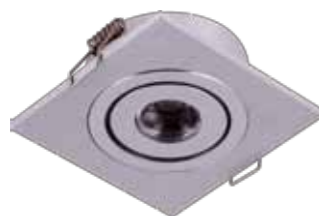
Voltage/工作电压: AC90~260V
Watt/灯珠功率: 6x1W
Color/发光颜色: W/WW
Lens可选透镜: 25°/45°/60°
Control Method/驱动方式: 恒流驱动/Constant current
Working Environment/工作环境: -20C~+65C



FST-CL9W-78B

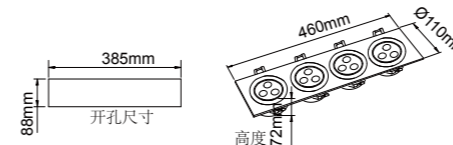
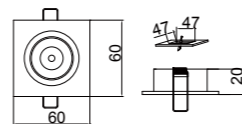
Voltage/工作电压: AC90~260V
Watt/灯珠功率: 9x1W
Color/发光颜色: W/WW
Lens可选透镜: 25°/45°/60°
Control Method/驱动方式: 恒流驱动/Constant current
Working Environment/工作环境: -20C~+65C





FST-CL6060

Voltage/工作电压: AC90~260V
Watt/灯珠功率: 1x1W/1x3W
Color/发光颜色: W/WW
Lens可选透镜: 25°/45°/60°
Control Method/驱动方式: 恒流驱动/Constant current
Working Environment/工作环境: -20℃~+65℃



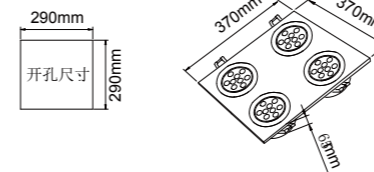
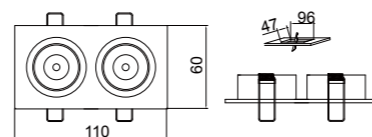
FST-CL4601

Voltage/工作电压: AC90~260V
Watt/灯珠功率: 12x1W/12x3W
Color/发光颜色: W/WW
Lens可选透镜: 25°/45°/60°
Control Method/驱动方式: 恒流驱动/Constant current
Working Environment/工作环境: -20℃~+65℃



FST-CL6011

Voltage/工作电压: AC90~260V
Watt/灯珠功率: 2x1W
Color/发光颜色: W/WW
Lens可选透镜: 25°/45°/60°
Control Method/驱动方式: 恒流驱动/Constant current
Working Environment/工作环境: -20℃~+65℃



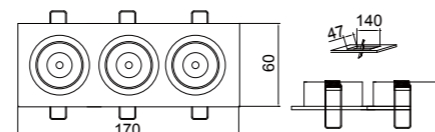
FST-CL3703

Voltage/工作电压: AC90~260V
Watt/灯珠功率: 3x1W
Color/发光颜色: W/WW
Lens可选透镜: 25°/45°/60°
Control Method/驱动方式: 恒流驱动/Constant current
Working Environment/工作环境: -20℃~+65℃



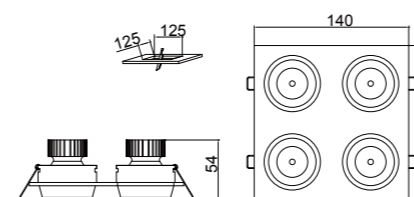
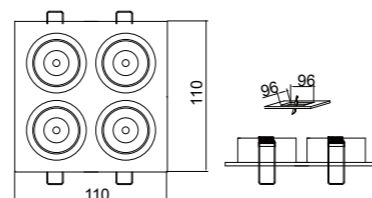
FST-CL6011C

Voltage/工作电压: AC90~260V
Watt/灯珠功率: 3x1W
Color/发光颜色: W/WW
Lens可选透镜: 25°/45°/60°
Control Method/驱动方式: 恒流驱动/Constant current
Working Environment/工作环境: -20℃~+65℃



FST-CL6011D

Voltage/工作电压: AC90~260V
Watt/灯珠功率: 4x1W
Color/发光颜色: W/WW
Lens可选透镜: 25°/45°/60°
Control Method/驱动方式: 恒流驱动/Constant current
Working Environment/工作环境: -20℃~+65℃



FST-CL1401

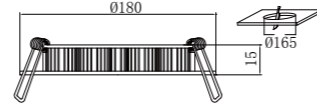
Voltage/工作电压: AC90~260V
Watt/灯珠功率: 4x1W/4x3W
Color/发光颜色: 白光或暖白
Lens可选透镜: 25°/45°/60°
Control Method/驱动方式: 恒流驱动/Constant current
Working Environment/工作环境: -20℃~+65℃





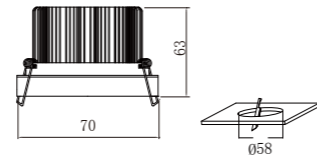
FST-CL108-3528

Voltage/工作电压: AC90~260V
Watt/灯珠功率: 8W
Color/发光颜色: W/WW
Lens可选透镜: 25°/45°/60°
Control Method/驱动方式: 恒流驱动/Constant current
Working Environment/工作环境: -20℃~+65℃



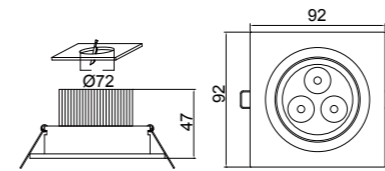
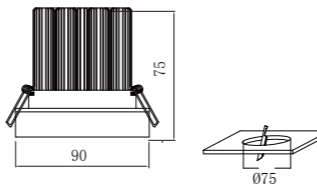
FST-CL3W-06

Voltage/工作电压: AC90~260V
Watt/灯珠功率: 3x1W
Color/发光颜色: W/WW
Lens可选透镜: 25°/45°/60°
Control Method/驱动方式: 恒流驱动/Constant current
Working Environment/工作环境: -20℃~+65℃



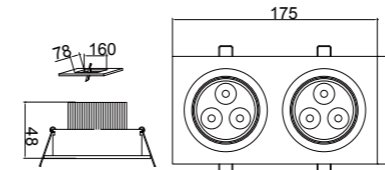
FST-CL6W-06

Voltage/工作电压: AC90~260V
Watt/灯珠功率: 6x1W
Color/发光颜色: W/WW
Lens可选透镜: 25°/45°/60°
Control Method/驱动方式: 恒流驱动/Constant current
Working Environment/工作环境: -20℃~+65℃



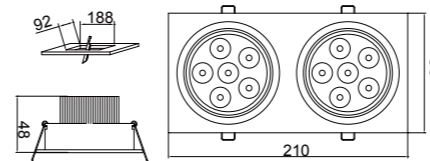
FST-CL3W-9205

Voltage/工作电压: AC90~260V
Watt/灯珠功率: 3x1W
Color/发光颜色: W/WW
Lens可选透镜: 25°/45°/60°
Control Method/驱动方式: 恒流驱动/Constant current
Working Environment/工作环境: -20℃~+65℃



FST-CL6W-9205C

Voltage/工作电压: AC90~260V
Watt/灯珠功率: 6x1W
Color/发光颜色: W/WW
Lens可选透镜: 25°/45°/60°
Control Method/驱动方式: 恒流驱动/Constant current
Working Environment/工作环境: -20℃~+65℃



FST-CL14W-105

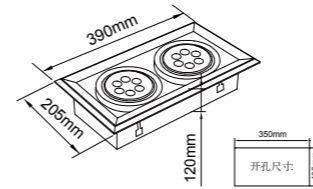
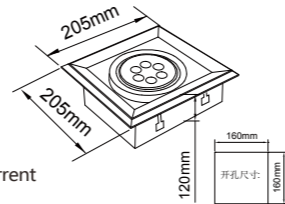
Voltage/工作电压: AC90~260V
Watt/灯珠功率: 14x1W
Color/发光颜色: W/WW
Lens可选透镜: 25°/45°/60°
Control Method/驱动方式: 恒流驱动/Constant current
Working Environment/工作环境: -20℃~+65℃





FST-CLD3W-205

Voltage/工作电压: AC90~260V
Watt/灯珠功率: 3x1W/3X3W
Color/发光颜色: W/WW
Lens可选透镜: 25°/45°/60°
Control Method/驱动方式: 恒流驱动/Constant current
Working Environment/工作环境: -20C~+65C



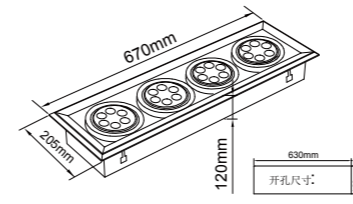
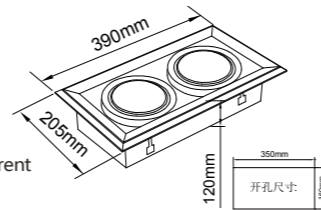
FST-CLD14W-205

Voltage/工作电压: AC90~260V
Watt/灯珠功率: 14x1W
Color/发光颜色: W/WW
Lens可选透镜: 25°/45°/60°
Control Method/驱动方式: 恒流驱动/Constant current
Working Environment/工作环境: -20C~+65C



FST-CLD8W-205

Voltage/工作电压: AC90~260V
Watt/灯珠功率: 8x1W
Color/发光颜色: W/WW
Lens可选透镜: 25°/45°/60°
Control Method/驱动方式: 恒流驱动/Constant current
Working Environment/工作环境: -20C~+65C



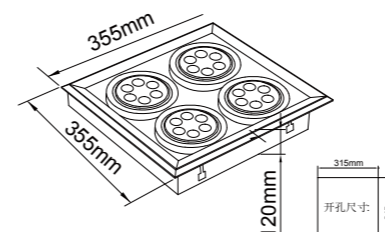
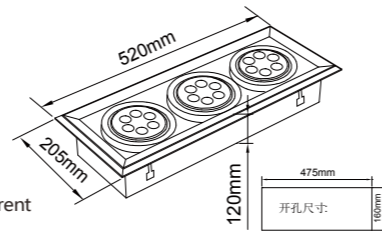
FST-CLD36W-205

Voltage/工作电压: AC90~260V
Watt/灯珠功率: 36x1W
Color/发光颜色: W/WW
Lens可选透镜: 25°/45°/60°
Control Method/驱动方式: 恒流驱动/Constant current
Working Environment/工作环境: -20C~+65C



FST-CLD12W-205

Voltage/工作电压: AC90~260V
Watt/灯珠功率: 12x1 W
Color/发光颜色: W/WW
Lens可选透镜: 25°/45°/60°
Control Method/驱动方式: 恒流驱动/Constant current
Working Environment/工作环境: -20C~+65C



FST-CLD24W-205

Voltage/工作电压: AC90~260V
Watt/灯珠功率: 24x1W
Color/发光颜色: W/WW
Lens可选透镜: 25°/45°/60°
Control Method/驱动方式: 恒流驱动/Constant current
Working Environment/工作环境: -20C~+65C



WALL LIGHT

LED 大功率投射壁灯

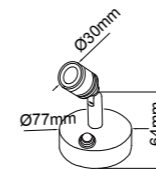
LED Wall washer are the kind of perfect and practical lighting products for high lighting building structure. the aluminum bodies have been subject to anodic oxidation treatment, showing metal texture and weathering optical design ensures the highest the highest light requirement of artistic design of mechanical design of buildings; powerful built-in DMX512 control by selecting desired light color and occasion using the button at the back of lamp.

LED 洗墙灯是一种突显建筑特色的完美实用产品,全铝的灯体材质采用阳极氧化处理,更能体现产品的金属质感和耐候性能,出光玻璃采用机械压固方式防水处理。精确的二次光学设计确保了对建筑的艺术设计对光的设计对光的最高要求,功能强大的内置DMX512控制系统支持联机控制,亦可脱机通过手动灯具背面的控制按钮选择所需的光色场景。



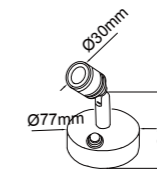
FST-SL-01

Voltage/工作电压: AC90~260V
Watt/灯珠功率: 1x3W
Color/发光颜色: W/WW
Lens可选透镜: 25°/45°/60°



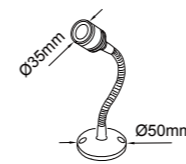
FST-SL-02

Voltage/工作电压: AC90~260V
Watt/灯珠功率: 1x1W/1x3W
Color/发光颜色: W/WW
Lens可选透镜: 25°/45°/60°



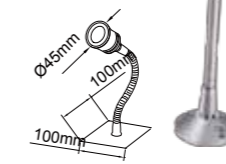
FST-SL-03

Voltage/工作电压: AC90~260V
Watt/灯珠功率: 1x1W/1x3W
Color/发光颜色: W/WW
Lens可选透镜: 25°/45°/60°



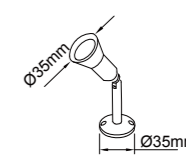
FST-SL-04

Voltage/工作电压: AC90~260V
Watt/灯珠功率: 1x1W/1x3W
Color/发光颜色: W/WW
Lens可选透镜: 25°/45°/60°



FST-SL-05

Voltage/工作电压: AC90~260V
Watt/灯珠功率: 1x1W/1x3W
Color/发光颜色: W/WW
Lens可选透镜: 25°/45°/60°



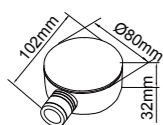
FST-SL-06

Voltage/工作电压: AC90~260V
Watt/灯珠功率: 1x1W/1x3W
Color/发光颜色: W/WW
Lens可选透镜: 25°/45°/60°



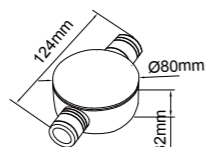
HIGH POWER LED WALL LIGHT

LED 大功率投射壁灯



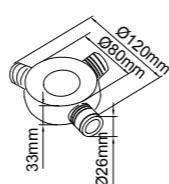
FST-SL-06

Voltage/工作电压: AC90~260V
Watt/灯珠功率: 1x1W/1x3W
Color/发光颜色: W/WW
Lens可选透镜: 25°/45°/60°



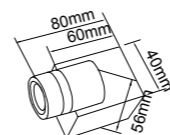
FST-SL-207

Voltage/工作电压: AC90~260V
Watt/灯珠功率: 2x1W/2x3W
Color/发光颜色: W/WW
Lens可选透镜: 25°/45°/60°



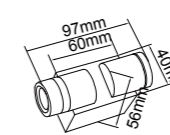
FST-SL-308

Voltage/工作电压: AC90~260V
Watt/灯珠功率: 3x1W/3x3W
Color/发光颜色: W/WW
Lens可选透镜: 25°/45°/60°



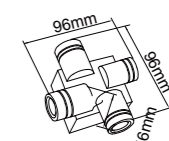
FST-SL-01B

Voltage/工作电压: AC90~260V
Watt/灯珠功率: 1x1W/1x3W
Color/发光颜色: W/WW
Lens可选透镜: 25°/45°/60°



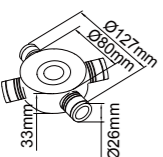
FST-SL-02B

Voltage/工作电压: AC90~260V
Watt/灯珠功率: 2x1W/2x3W
Color/发光颜色: W/WW
Lens可选透镜: 25°/45°/60°



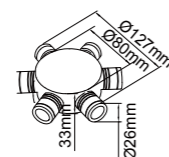
FST-SL-04B

Voltage/工作电压: AC90~260V
Watt/灯珠功率: 4x1W
Color/发光颜色: W/WW
Lens可选透镜: 25°/45°/60°



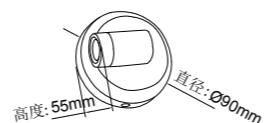
FST-SL-409

Voltage/工作电压: AC90~260V
Watt/灯珠功率: 4x1W
Color/发光颜色: W/WW
Lens可选透镜: 25°/45°/60°



FST-SL-610

Voltage/工作电压: AC90~260V
Watt/灯珠功率: 6x1W
Color/发光颜色: W/WW
Lens可选透镜: 25°/45°/60°



FST-SL-01A

Voltage/工作电压: AC90~260V
Watt/灯珠功率: 1x1W
Color/发光颜色: W/WW
Lens可选透镜: 25°/45°/60°

WALL LIGHT

LED Wall washer are the kind of perfect and practical lighting products for high lighting building structure. the aluminum bodies have been subject to anodic oxidation treatment, showing metal texture and weathering optical design ensures the highest the highest light requirement of artistic design of mechanical design of buildings; powerful built-in DMX512 control by selecting desired light color and occasion using the button at the back of lamp.



CUP LIGHTS

HIGH POWER LED CUP LIGHTS

灯杯适用于展厅、博物馆、艺术馆及办公室等局部照明，同时该产品还适用于商场、酒吧橱柜的展品打光。如：珠宝、金银手饰、时装。

This product applies to the gallery, museum, galleries and office of local lighting etc. The products are applicable to bazaar, bar ambry exhibits lighting,

Such as: jewellery, gold and silver and fashion.



HIGH POWER LED CUP LIGHTS

LED 大功率射灯杯

FST-HSL-W1L

Size/产品尺寸: $\phi 50\text{mm} \times 52\text{mm(H)}$
Voltage/工作电压: AC12V
Watt/灯珠功率: 1x1W/1x3W
Color/发光颜色: W/WW
Lens可选透镜: 25°/45°/60°



FST-HSL-3W-RGB

Size/产品尺寸: $\phi 50\text{mm} \times 52\text{mm(H)}$
Voltage/工作电压: AC12V
Watt/灯珠功率: 1x1W/1x3W
Color/发光颜色: W/WW
Lens可选透镜: 25°/45°/60°



FST-HSL-W1LB

Size/产品尺寸: $\phi 50\text{mm} \times 52\text{mm(H)}$
Voltage/工作电压: AC12V
Watt/灯珠功率: 1x1W/1x3W
Color/发光颜色: W/WW
Lens可选透镜: 25°/45°/60°



FST-CHL-2A

Voltage/工作电压: AC90~260V
Watt/灯珠功率: 2W
Color/发光颜色: W/WW
Lens可选透镜: 25°/45°/60°

FST-CHL-3A

Voltage/工作电压: AC90~260V
Watt/灯珠功率: 3W
Color/发光颜色: W/WW
Lens可选透镜: 25°/45°/60°

FST-CHL-3B

Voltage/工作电压: AC90~260V
Watt/灯珠功率: 3W
Color/发光颜色: W/WW
Lens可选透镜: 25°/45°/60°

HIGH POWER LED CUP LIGHTS

LED 大功率射灯杯



FST-HSL-W3L-A

Size/产品尺寸: $\phi 50 \times 52 \text{mm(H)}$
Voltage/工作电压: AC12V
Watt/灯珠功率: 3x3W
Color/发光颜色: W/WW
Lens可选透镜: 25°/45°/60°



FST-HSL-W3L-B

Size/产品尺寸: $\phi 50 \times 52 \text{mm(H)}$
Voltage/工作电压: AC12V
Watt/灯珠功率: 3x2W
Color/发光颜色: W/WW
Lens可选透镜: 25°/45°/60°



FST-HSL-W4L-A

Size/产品尺寸: $\phi 50 \times 77 \text{mm(H)}$
Voltage/工作电压: AC12V
Watt/灯珠功率: 4x1W
Color/发光颜色: W/WW
Lens可选透镜: 25°/45°/60°



FST-HSL-5W

Size/产品尺寸: $\phi 50 \times 52 \text{mm(H)}$
Voltage/工作电压: AC12V
Watt/灯珠功率: 4x1W
Color/发光颜色: W/WW
Lens可选透镜: 25°/45°/60°



FST-HSL-W3L-3B

Size/产品尺寸: $\phi 50 \times 122 \text{mm(H)}$
Voltage/工作电压: AC12V
Watt/灯珠功率: 3x3W
Color/发光颜色: W/WW
Lens可选透镜: 25°/45°/60°



FST-HSL-W4L-B

Size/产品尺寸: $\phi 50 \times 122 \text{mm(H)}$
Voltage/工作电压: AC12V
Watt/灯珠功率: 4x1W
Color/发光颜色: W/WW
Lens可选透镜: 25°/45°/60°

HIGH POWER LED CUP LIGHTS

LED 大功率射灯杯



FST-HSL-PAR38-12A

Size/产品尺寸: $\phi 122 \times 125 \text{mm(H)}$
Voltage/工作电压: AC90~260V
Watt/灯珠功率: 12x1W
Color/发光颜色: W/WW
Lens可选透镜: 25°/45°/60°



FST-HSL-PAR38-12B

Size/产品尺寸: $\phi 120 \times 128 \text{mm(H)}$
Voltage/工作电压: AC90~260V
Watt/灯珠功率: 12x1W
Color/发光颜色: W/WW
Lens可选透镜: 25°/45°/60°



FST-HSL-PAR38-7L

Size/产品尺寸: $\phi 92 \times 80 \text{mm(H)}$
Voltage/工作电压: AC90~260V
Watt/灯珠功率: 7x1W
Color/发光颜色: W/WW
Lens可选透镜: 25°/45°/60°



PAR LIGHTS

This product applies to the gallery, museum, galleries and office of local lighting etc. The products are applicable to bazaar, bar ambry exhibits lighting,

Such as: jewellery, gold and silver and fashion.

GLOBAL LAMP

LED GLOBAL LAMP LED 球泡灯

LED 球泡灯具有颜色一致性好、可选色彩多、亮度高、寿命长、能耗低、绿色环保等优点可直接替换传统白炽灯。产品被广泛应用于橱窗、商场、酒楼、展览厅、居室等场所，特别适合与豪华型高标准大空间的照明装饰设计选用。

Directly replace incandescent lamps, good color uniformity high brightness, long life expectancy, low power consumption, and available in many colors. Widely used for shop window, department store, hotel, show room, living room, especially decorative lighting design for the luxury high standard large space.



LED GLOBAL LAMP

LED 球泡灯



FST-GL5W-01

Voltage/工作电压: AC90~260V
Watt/灯珠功率: 5x1W
Color/发光颜色: W/WW
Power Factor/功率因素: ≥0.85



FST-GL3W-02

Voltage/工作电压: AC90~260V
Watt/灯珠功率: 3x1W
Color/发光颜色: W/WW
Power Factor/功率因素: ≥0.85



FST-GL3W-01

Voltage/工作电压: AC90~260V
Watt/灯珠功率: 1W
Color/发光颜色: W/WW
Power Factor/功率因素: ≥0.85



FST-GL5W-02

Voltage/工作电压: AC90~260V
Watt/灯珠功率: 5x1W
Color/发光颜色: W/WW
Power Factor/功率因素: ≥0.85



FST-GL1W-04

Voltage/工作电压: AC90~260V
Watt/灯珠功率: 1x1W/1x3W
Color/发光颜色: W/WW
Power Factor/功率因素: ≥0.85



FST-GL3W-03

Voltage/工作电压: AC90~260V
Watt/灯珠功率: 3x1W
Color/发光颜色: W/WW
Power Factor/功率因素: ≥0.85

SPOT LIGHT

LED 大功率投射壁灯

该投光灯是一款突显建筑特色和艺术景观的完美实用的照明产品。灯具结构紧凑，造型美观，整灯构件均采用铝合金压铸成型，表面烤户外漆，具有良好的耐候性能。出光玻璃采用结构紧固防水设计，密封性能良好。玻璃和灯具平面齐平设计，不易积水积尘。灯具的结构有两个自由度可以调整，可以达到更为精确的投射角度，配以精确的二次光学设计，确保了建筑和艺术景观对光的最高要求，功能强大的内置DMX512控制系统支持自联机控制，亦可在脱机的模式下，通过手动灯具背面的按钮选择所需的场景渲染效果。

These project-light lamp are the kind of perfect and practical lighting products for highlighting building structure. The aluminum bodies have been subject to anodic oxidation treatment, showing metal texture and weathering resistance; optical glass is subject to waterproof treatment by means of mechanical pressing; accurate secondary optical design ensures the highest light requirements of artistic design of buildings; powerful built-in DMX512 control system supports online control and offline control by selecting desired light color and occasion using the button at the back of lamp.



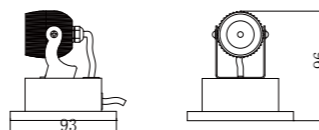
HIGH POWER LED SPOT LIGHT

LED 大功率投光灯



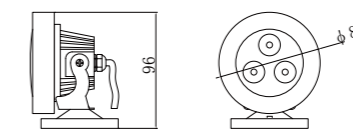
FST-HTG-1L

Voltage/工作电压: AC90~260V
Watt/灯珠功率: 1x1W/1x3W
Color/发光颜色: R/G/B/Y/W/WW
Lens可选透镜: 25°/45°/60°
Control Method/驱动方式: 恒流/Constant current
IP Grade/防护等级: IP 65
Working Environment/工作环境: -20C~+65C



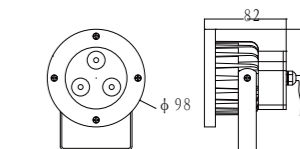
FST-HTG-3L-01

Voltage/工作电压: AC90~260V
Watt/灯珠功率: 3x1W
Color/发光颜色: R/G/B/Y/W/WW
Lens可选透镜: 25°/45°/60°
Control Method/驱动方式: 恒流/Constant current
IP Grade/防护等级: IP 65
Working Environment/工作环境: -20C~+65C



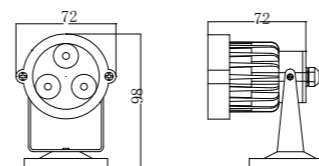
FST-HTG-3L-02

Voltage/工作电压: AC90~260V
Watt/灯珠功率: 3x1W
Color/发光颜色: R/G/B/Y/W/WW
Lens可选透镜: 25°/45°/60°
Control Method/驱动方式: 恒流/Constant current
IP Grade/防护等级: IP65
Working Environment/工作环境: -20C~+65C



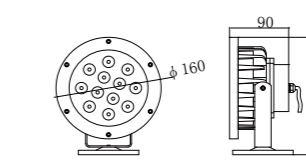
FST-HTG-3L-03

Voltage/工作电压: AC90~260V
Watt/灯珠功率: 3x1W
Color/发光颜色: R/G/B/Y/W/WW
Lens可选透镜: 25°/45°/60°
Control Method/驱动方式: 恒流/Constant current
IP Grade/防护等级: IP65
Working Environment/工作环境: -20C~+65C



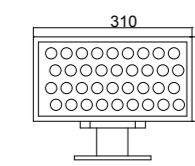
FST-HTG-12L

Voltage/工作电压: AC90~260V
Watt/灯珠功率: 12x1W
Color/发光颜色: R/G/B/Y/W/WW
Lens可选透镜: 25°/45°/60°
Control Method/驱动方式: 恒流/Constant current
IP Grade/防护等级: IP65
Working Environment/工作环境: -20C~+65C



FST-HTG-36L

Voltage/工作电压: AC90~260V
Watt/灯珠功率: 36x1W
Color/发光颜色: R/G/B/Y/W/WW
Lens可选透镜: 25°/45°/60°
Control Method/驱动方式: 恒流/Constant current
IP Grade/防护等级: IP 65
Working Environment/工作环境: -20C~+65C



HIGH POWER LED SPOT LIGHT

LED 大功率投光灯



FSF50L-285

Voltage/工作电压: AC90~260V
Watt/灯珠功率: 50W
Color/发光颜色: W/WW/R/G/B
Lens可选透镜: 25°/45°/60°
Control Method/驱动方式: 恒流/Constant current
IP Grade/防护等级: IP65
Size:L285XW235WXH150mm



FSF30L-235

Voltage/工作电压: AC90~260V
Watt/灯珠功率: 50W
Color/发光颜色: W/WW/R/G/B
Lens可选透镜: 25°/45°/60°
Control Method/驱动方式: 恒流/Constant current
IP Grade/防护等级: IP65
Working Environment/工作环境: -20C~+65C
Size:L225XW185WXH230mm



FSF10L-115

Voltage/工作电压: AC90~260V
Watt/灯珠功率: 10W
Color/发光颜色: R/G/B/Y/W/WW
Lens可选透镜: 25°/45°/60°
Control Method/驱动方式: 恒流/Constant current
IP Grade/防护等级: IP 44
Working Environment/工作环境: -20C~+65C
Size:L115XW 90WXH106mm



FSF30L-D250

Voltage/工作电压: AC90~260V
Watt/灯珠功率: 30W
Color/发光颜色: R/G/B/Y/W/WW
Lens可选透镜: 25°/45°/60°
Control Method/驱动方式: 恒流/Constant current
IP Grade/防护等级: IP 65
Working Environment/工作环境: -20C~+65C
Size:φ250XH336mm



**PROJECT
LIGHT**

WALL WASH

LED 洗墙灯是一种突显建筑特色的完美实用产品，全铝的灯体材质采用阳极氧化处理，更能体现产品的金属质感和耐候性能，出光玻璃采用机械压固方式防水处理。精确的二次光学设计确保了对建筑的艺术设计对光的设计对光的最高要求，功能强大的内置DMX512控制系统支持联机控制，亦可脱机通过手动灯具背面的控制按钮选择所需的光色场景。

LED Wall washer are the kind of perfect and practical lighting products for high lighting building structure, the aluminum bodies have been subject to anodic oxidation treatment, showing metal texture and weathering optical design ensures the highest the highest light requirement of artistic design of mechanical design of buildings; powerful built-in DMX512 control by selecting desired light color and occasion using the button at the back of lamp.



WALL WASH

HIGH POWER LED WALL WASH
LED 大功率洗墙灯



HIGH POWER LED WALL WASH

LED 大功率洗墙灯



FST-HLL-01

Size/产品尺寸: L1000mm*W72mm*H76mm
Voltage/工作电压: AC90~260V
Watt/灯珠功率: 36x1W
Color/发光颜色: R/G/B/Y/W/WW
Lens可选透镜: 25°/45°/60°
Control Method/控制方式: 自带恒流驱动
IP Grade/防护等级: IP65
Working Environment/工作环境: -20C~+65C
Power Factor/功率因素: ≥0.85



FST-HLL-02

Size/产品尺寸: L1000mm*W46mm*H47mm
Voltage/工作电压: AC90~260V
Watt/灯珠功率: 18x1W
Color/发光颜色: R/G/B/Y/W/WW
Lens可选透镜: 25°/45°/60°
Control Method/控制方式: 自带恒流驱动
IP Grade/防护等级: IP65
Working Environment/工作环境: -20C~+65C
Power Factor/功率因素: ≥0.85



HIGH POWER LED WALL WASH

LED 大功率洗墙灯



FST-HLL-03

Size/产品尺寸: L1000mm*W85mm*H50mm
Voltage/工作电压: AC90~260V
Watt/灯珠功率: 24W
Color/发光颜色: R/G/B/Y/W/WW
Lens可选透镜: 25°/45°/60°
Control Method/控制方式: 自带恒流驱动
IP Grade/防护等级: IP65
Working Environment/工作环境: -20C~+65C
Power Factor/功率因素: ≥0.85

FST-HLL-04

Size/产品尺寸: L1000mm*W72mm*H76mm
Voltage/工作电压: AC90~260V
Watt/灯珠功率: 24W/36W
Color/发光颜色: R/G/B/Y/W/WW
Lens可选透镜: 25°/45°/60°
Control Method/控制方式: 自带恒流驱动
IP Grade/防护等级: IP65
Working Environment/工作环境: -20C~+65C
Power Factor/功率因素: ≥0.85



HIGH POWER LED WALL WASH

LED 大功率洗墙灯



FST-HLL-05

Size/产品尺寸: L330mm*W220mm*H158mm
Voltage/工作电压: AC90~260V
Watt/灯珠功率: 36W/48W
Color/发光颜色: R/G/B/Y/W/WW
Lens可选透镜: 25°/45°/60°
Control Method/控制方式: 自带恒流驱动
IP Grade/防护等级: IP65
Working Environment/工作环境: -20℃~+65℃
Power Factor/功率因素: ≥0.85



FST-HLL-06

Size/产品尺寸: L350mm*W162mm*H160mm
Voltage/工作电压: AC90~260V
Watt/灯珠功率: 36W
Color/发光颜色: R/G/B/Y/W/WW
Lens可选透镜: 25°/45°/60°
Control Method/控制方式: 自带恒流驱动
IP Grade/防护等级: IP65
Working Environment/工作环境: -20℃~+65℃
Power Factor/功率因素: ≥0.85



FST-HLL-07

Size/产品尺寸: L305mm*W225mm*H160mm
Voltage/工作电压: AC90~260V
Watt/灯珠功率: 24W/45W
Color/发光颜色: R/G/B/Y/W/WW
Lens可选透镜: 25°/45°/60°
Control Method/控制方式: 自带恒流驱动
IP Grade/防护等级: IP65
Working Environment/工作环境: -20℃~+65℃
Power Factor/功率因素: ≥0.85



HIGH POWER LED WALL WASH

LED 大功率洗墙灯



FST-HLL-09

Size/产品尺寸: L1000mm*W33mm*H26mm
Voltage/工作电压: AC90~260V
LED PYTE/光源类型: SMD5050
LED qty/LED数量: 60pcs
Watt/灯珠功率: 12W
Color/发光颜色: R/G/B/Y/W/WW
Control Method/控制方式: 自带恒流驱动
IP Grade/防护等级: IP65
Working Environment/工作环境: -20℃~+65℃
Power Factor/功率因素: ≥0.85



FST-HLL-10

Size/产品尺寸: L1000mm*W55mm*H25mm
Voltage/工作电压: AC90~260V
LED PYTE/光源类型: SMD5050
LED qty/LED数量: 120pcs
Watt/灯珠功率: 24W
Color/发光颜色: R/G/B/Y/W/WW
Control Method/控制方式: 自带恒流驱动
IP Grade/防护等级: IP65
Working Environment/工作环境: -20℃~+65℃
Power Factor/功率因素: ≥0.85



POOL LIGHT

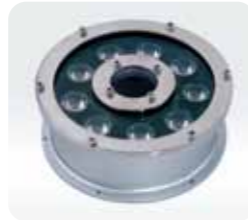
LED POOL LIGHT LED 水底灯

FIXSTAR新开发的喷泉水柱专用灯，采用DMX512协议控制系统控制，能充分展现LED的丰富显色彩。产品主要用于大型游泳馆，公园喷泉水池、人工瀑布、水坝、水族馆等。



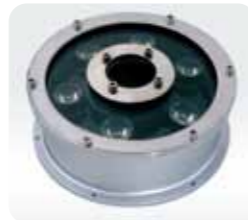
FST-WL-12W-01

Size/尺寸: $\Phi 180 \times H 85 \text{mm}$
Voltage/工作电压: DC12V
Watt/灯珠功率: 12x1W
Color/发光颜色: R/G/B/Y/W/WW/RGB
Working Environment/工作环境: $-20^{\circ}\text{C} \sim +65^{\circ}\text{C}$
IP Grade/防护等级: IP68
Control Method/控制方式: 直流驱动/DMX512
Power Factor/功率因素: ≥ 0.85



FST-WL-02

Size/尺寸: $\Phi 160 \times H 85 \text{mm}$
Voltage/工作电压: DC12V
Watt/灯珠功率: 9x1W
Color/发光颜色: R/G/B/Y/W/WW/RGB
Working Environment/工作环境: $-20^{\circ}\text{C} \sim +65^{\circ}\text{C}$
IP Grade/防护等级: IP68
Control Method/控制方式: 直流驱动/DMX512
Power Factor/功率因素: ≥ 0.85



FST-WL-03

Size/尺寸: $\Phi 160 \times H 85 \text{mm}$
Voltage/工作电压: DC12V
Watt/灯珠功率: 6x1W
Color/发光颜色: R/G/B/Y/W/WW/RGB
Working Environment/工作环境: $-20^{\circ}\text{C} \sim +65^{\circ}\text{C}$
IP Grade/防护等级: IP68
Control Method/控制方式: 直流驱动/DMX512
Power Factor/功率因素: ≥ 0.85

LED POOL LIGHT

LED 水底灯



FST-WL-05

Size/尺寸: $\Phi 90 \text{MM}$
Voltage/工作电压: DC12V
Watt/灯珠功率: 3x1W
Color/发光颜色: R/G/B/Y/W/WW/RGB
Working Environment/工作环境: $-20^{\circ}\text{C} \sim +65^{\circ}\text{C}$
IP Grade/防护等级: IP68
Control Method/控制方式: 直流驱动/DMX512
Power Factor/功率因素: ≥ 0.85



FST-WL-07

Size/尺寸: $\Phi 160 \text{MM}$
Voltage/工作电压: DC12V
Watt/灯珠功率: 9x1W
Color/发光颜色: R/G/B/Y/W/WW/RGB
Working Environment/工作环境: $-20^{\circ}\text{C} \sim +65^{\circ}\text{C}$
IP Grade/防护等级: IP68
Control Method/控制方式: 直流驱动/DMX512
Power Factor/功率因素: ≥ 0.85



FST-WL-09

Size/尺寸: $\Phi 150 \text{MM}$
Voltage/工作电压: DC12V
Watt/灯珠功率: 12x1W
Color/发光颜色: R/G/B/Y/W/WW/RGB
Working Environment/工作环境: $-20^{\circ}\text{C} \sim +65^{\circ}\text{C}$
IP Grade/防护等级: IP68
Control Method/控制方式: 直流驱动/DMX512
Power Factor/功率因素: ≥ 0.85



FST-WL-06

Size/尺寸: $\Phi 85 \text{MM}$
Voltage/工作电压: DC12V
Watt/灯珠功率: 3x1W
Color/发光颜色: R/G/B/Y/W/WW/RGB
Working Environment/工作环境: $-20^{\circ}\text{C} \sim +65^{\circ}\text{C}$
IP Grade/防护等级: IP68
Control Method/控制方式: 直流驱动/DMX512
Power Factor/功率因素: ≥ 0.85



FST-WL-08

Size/尺寸: $\Phi 155 \text{MM}$
Voltage/工作电压: DC12V
Watt/灯珠功率: 12x1W
Color/发光颜色: R/G/B/Y/W/WW/RGB
Working Environment/工作环境: $-20^{\circ}\text{C} \sim +65^{\circ}\text{C}$
IP Grade/防护等级: IP68
Control Method/控制方式: 直流驱动/DMX512
Power Factor/功率因素: ≥ 0.85



FST-WL-10

Size/尺寸: $\Phi 245 \text{MM}$
Voltage/工作电压: DC12V
Watt/灯珠功率: 18x1W
Color/发光颜色: R/G/B/Y/W/WW/RGB
Working Environment/工作环境: $-20^{\circ}\text{C} \sim +65^{\circ}\text{C}$
IP Grade/防护等级: IP68
Control Method/控制方式: 直流驱动/DMX512
Power Factor/功率因素: ≥ 0.85



LED POOL LIGHT

LED 水底灯



FST-WL-11

Size/尺寸: Φ 230MM
Voltage/工作电压: DC12V
Watt/灯珠功率: 9x3W/18x3W
Color/发光颜色: R/G/B/Y/W/WW/RGB
Working Environment/工作环境: $-20^{\circ}\text{C}\sim+65^{\circ}\text{C}$
IP Grade/防护等级: IP68
Control Method/控制方式: 直流驱动/DMX512
Power Factor/功率因素: ≥ 0.85



FST-WL-12

Size/尺寸: Φ 175MM
Voltage/工作电压: DC12V
Watt/灯珠功率: 18x1W
Color/发光颜色: R/G/B/Y/W/WW/RGB
Working Environment/工作环境: $-20^{\circ}\text{C}\sim+65^{\circ}\text{C}$
IP Grade/防护等级: IP68
Control Method/控制方式: 直流驱动/DMX512
Power Factor/功率因素: ≥ 0.85



FST-WL-13

Size/尺寸: Φ 130MM
Voltage/工作电压: DC12V
Watt/灯珠功率: 6x1W/6x3W
Color/发光颜色: R/G/B/Y/W/WW/RGB
Working Environment/工作环境: $-20^{\circ}\text{C}\sim+65^{\circ}\text{C}$
IP Grade/防护等级: IP68
Control Method/控制方式: 直流驱动/DMX512
Power Factor/功率因素: ≥ 0.85



FST-WL-14

Size/尺寸: Φ 130MM
Voltage/工作电压: DC12V
Watt/灯珠功率: 12x1W
Color/发光颜色: R/G/B/Y/W/WW/RGB
Working Environment/工作环境: $-20^{\circ}\text{C}\sim+65^{\circ}\text{C}$
IP Grade/防护等级: IP68
Control Method/控制方式: 直流驱动/DMX512
Power Factor/功率因素: ≥ 0.85



FST-WL-15

Size/尺寸: Φ 175MM
Voltage/工作电压: DC12V
Watt/灯珠功率: 18x1W
Color/发光颜色: R/G/B/Y/W/WW/RGB
Working Environment/工作环境: $-20^{\circ}\text{C}\sim+65^{\circ}\text{C}$
IP Grade/防护等级: IP68
Control Method/控制方式: 直流驱动/DMX512
Power Factor/功率因素: ≥ 0.85



FST-WL-16

Size/尺寸: Φ 130MM
Voltage/工作电压: DC12V
Watt/灯珠功率: 9x1W
Color/发光颜色: R/G/B/Y/W/WW/RGB
Working Environment/工作环境: $-20^{\circ}\text{C}\sim+65^{\circ}\text{C}$
IP Grade/防护等级: IP68
Control Method/控制方式: 直流驱动/DMX512
Power Factor/功率因素: ≥ 0.85



IGNROUND LIGHT

LED 埋地灯



FST-UL-W3L-01

Size/尺寸: L99*W99*H120MM
Voltage/工作电压: DC12V
Watt/灯珠功率: 3x1W
Color/发光颜色: R/G/B/Y/W/WW/RGB
Working Environment/工作环境: $-20^{\circ}\text{C}\sim+65^{\circ}\text{C}$
IP Grade/防护等级: IP67
Control Method/控制方式: 直流驱动/DMX512
Power Factor/功率因素: ≥ 0.85



FST-UL-W3L-02

Size/尺寸: Φ 99*H120MM
Voltage/工作电压: DC12V
Watt/灯珠功率: 3x1W
Color/发光颜色: R/G/B/Y/W/WW/RGB
Working Environment/工作环境: $-20^{\circ}\text{C}\sim+65^{\circ}\text{C}$
IP Grade/防护等级: IP67
Control Method/控制方式: 直流驱动/DMX512
Power Factor/功率因素: ≥ 0.85



FST-UL-W1L-03

Size/尺寸: Φ 65*H94MM
Voltage/工作电压: DC12V
Watt/灯珠功率: 1x1W/1x3W
Color/发光颜色: R/G/B/Y/W/WW/RGB
Working Environment/工作环境: $-20^{\circ}\text{C}\sim+65^{\circ}\text{C}$
IP Grade/防护等级: IP67
Control Method/控制方式: 直流驱动/DMX512
Power Factor/功率因素: ≥ 0.85



FST-UL-W1L-04

Size/尺寸: L99*W99*H120MM
Voltage/工作电压: DC12V
Watt/灯珠功率: 1x1W/1x3W
Color/发光颜色: R/G/B/Y/W/WW/RGB
Working Environment/工作环境: $-20^{\circ}\text{C}\sim+65^{\circ}\text{C}$
IP Grade/防护等级: IP67
Control Method/控制方式: 直流驱动/DMX512
Power Factor/功率因素: ≥ 0.85



FST-UL-W3L-05

Size/尺寸: Φ 130*H55MM
Voltage/工作电压: DC12V
Watt/灯珠功率: 3x1W
Color/发光颜色: R/G/B/Y/W/WW/RGB
Working Environment/工作环境: $-20^{\circ}\text{C}\sim+65^{\circ}\text{C}$
IP Grade/防护等级: IP67
Control Method/控制方式: 直流驱动/DMX512
Power Factor/功率因素: ≥ 0.85



FST-UL-W5L-05

Size/尺寸: L99*W99*H120MM
Voltage/工作电压: DC12V
Watt/灯珠功率: 6x1W
Color/发光颜色: R/G/B/Y/W/WW/RGB
Working Environment/工作环境: $-20^{\circ}\text{C}\sim+65^{\circ}\text{C}$
IP Grade/防护等级: IP67
Control Method/控制方式: 直流驱动/DMX512
Power Factor/功率因素: ≥ 0.85

LED IGROUND LIGHT

LED 埋地灯



FST-UL9W-07

Size/尺寸: Φ210*H65MM
Voltage/工作电压: DC12V
Watt/灯珠功率: 9x1W
Color/发光颜色: R/G/B/Y/W/WW/RGB
Working Environment/工作环境: -20℃~+65℃
IP Grade/防护等级: IP67
Control Method/控制方式: 直流驱动/DMX512
Power Factor/功率因素: ≥0.85



FST-UL8W-08

Size/尺寸: Φ99*H120MM
Voltage/工作电压: DC12V
Watt/灯珠功率: 8x1W
Color/发光颜色: R/G/B/Y/W/WW/RGB
Working Environment/工作环境: -20℃~+65℃
IP Grade/防护等级: IP67
Control Method/控制方式: 直流驱动/DMX512
Power Factor/功率因素: ≥0.85



FST-UL18W-09

Size/尺寸: Φ65*H94MM
Voltage/工作电压: DC12V
Watt/灯珠功率: 18x1W
Color/发光颜色: R/G/B/Y/W/WW/RGB
Working Environment/工作环境: -20℃~+65℃
IP Grade/防护等级: IP67
Control Method/控制方式: 直流驱动/DMX512
Power Factor/功率因素: ≥0.85



FST-UL6W-10

Size/尺寸: Φ145*H95MM
Voltage/工作电压: DC12V
Watt/灯珠功率: 13x1W
Color/发光颜色: R/G/B/Y/W/WW/RGB
Working Environment/工作环境: -20℃~+65℃
IP Grade/防护等级: IP67
Control Method/控制方式: 直流驱动/DMX512
Power Factor/功率因素: ≥0.85



FST-UL-W4L-03

Size/尺寸: L160*W160*H60MM
Voltage/工作电压: DC12V
Watt/灯珠功率: 4x1W
Color/发光颜色: R/G/B/Y/O/P/W/WW/RGB
Working Environment/工作环境: -20℃~+65℃
IP Grade/防护等级: IP67
Control Method/控制方式: 直流驱动/DMX512
Power Factor/功率因素: ≥0.85



FST-UL-W4L-04

Size/尺寸: L160*W160*H60MM
Voltage/工作电压: DC12V
Watt/灯珠功率: 4x1W
Color/发光颜色: R/G/B/Y/O/P/W/WW/RGB
Working Environment/工作环境: -20℃~+65℃
IP Grade/防护等级: IP67
Control Method/控制方式: 直流驱动/DMX512
Power Factor/功率因素: ≥0.85

LED BOARD LIGHT

5050 贴片护栏管

光源采用超高亮进口芯片LED, 灯罩采用耐高低温, 耐腐蚀, 抗UV高强度德国拜耳工程PC料。色彩鲜艳, 气势不凡。如用户接受成本较高的, 可选择内部电路使用高分子硅胶严密密封生产工艺, 能做到100%全防水; 配带铝合金底座, 坚固耐用, 便于安装。广泛应用于江湖堤岸, 桥梁护栏, 建筑轮廓, 摩天轮, 公园景观及各类酒吧舞厅, 夜总会及家居暗槽等室内场所装饰; 另多用与组合户外商业广告牌及大厦整体大面积显示图像动画。

The light source is imported chip LED of ultra bright and shell is made of engineering PC material from German Bayer which is ultra strong with great tolerance for high or low temperature with erosion resistance and UV proof. It has bright color and great charm.

The internal PCB can be processed by filling with macromolecule silicone gel if the client can accept higher prices which guarantee 100% waterproof. It has aluminum base so it's strong, lasting and easy to install.

It's widely applied in outdoor or indoor or indoor decoration, river bank, bridge fence, building outline, skyscrapers, park view and hidden groove in bar, ball, nightclub and household. It's also used by combination ad large outdoor commercial ads board and carton or picture display on complete wall of large building.



Item 型号	LED color LED颜色	voltage 电压	POWER 功率	LED qty/pcs LED 数量	Color temperature led wavelength(nm) LED 波长及色温	lumen 流明	beam angle 发光角度
FSD-HLD-SMD5050-W	W	DC24V	12W ± 10%	60	5500-7000K	960	120°
FSD-HLD-SMD5050-WW	WW	DC24V	12W ± 10%	60	2700-3500K	900	120°
FSD-HLD-SMD5050-Y	Y	DC24V	6W ± 10%	60	590-595	720	120°
FSD-HLD-SMD5050-R	R	DC24V	6W ± 10%	60	620-630	270	120°
FSD-HLD-SMD5050-G	G	DC24V	12W ± 10%	60	520-525	270	120°
FSD-HLD-SMD5050-B	B	DC24V	12W ± 10%	60	465-470	180	120°
FSD-HLD-SMD5050-RGB	RGB	DC24V	9W ± 10%	60	465-630	240	120°

LED DOT LAMP

LED 点光源



FST-DGY-01



FST-DGY-W3L-02



FST-DGY-W3L-03

FST-DGY-01

Voltage/工作电压: AC90~260V
Watt/灯珠功率: 1x1W/1x3W
Color/发光颜色: R/G/B/Y/W/WW
Lens可选透镜: 25°/45°/60°
Control Method/控制方式: 恒流驱动
IP Grade/防护等级: IP65
Working Environment/工作环境: -20C~+65C

FST-DGY-W3L-02

Voltage/工作电压: AC90~260V
Watt/灯珠功率: 3x1W
Color/发光颜色: R/G/B/Y/W/WW
Lens可选透镜: 25°/45°/60°
Control Method/控制方式: 恒流驱动
IP Grade/防护等级: IP65
Working Environment/工作环境: -20C~+65C

FST-DGY-W3L-03

Voltage/工作电压: AC90~260V
Watt/灯珠功率: 3x1W
Color/发光颜色: R/G/B/Y/W/WW
Lens可选透镜: 25°/45°/60°
Control Method/控制方式: 恒流驱动
IP Grade/防护等级: IP65
Working Environment/工作环境: -20C~+65C



DOT LAMP



5050 SMD点光源-Φ154



5050 SMD点光源-Φ144



5050 SMD点光源-Φ120

5050 SMD点光源-Φ154

Item 型号	LED color LED颜色	voltage 电压	Power 功率	LED qty/pcs LED 数量	Color temperature led wavelength(nm) LED 波长及色温	Shell Surface 外壳材质
FST-DGY5050-Y154-W	W	DC24V	12W	60	5500-7000K	铝+PC Aluminum Alloy+PC
FST-DGY5050-Y154-WW	WW	DC24V	12W	60	2700-3500K	铝+PC Aluminum Alloy+PC
FST-DGY5050-Y154-R	R	DC24V	12W	60	620-630	铝+PC Aluminum Alloy+PC
FST-DGY5050-Y154-Y	Y	DC24V	12W	60	590-595	铝+PC Aluminum Alloy+PC
FST-DGY5050-Y154-B	B	DC24V	12W	60	465-470	铝+PC Aluminum Alloy+PC
FST-DGY5050-Y154-G	G	DC24V	12W	60	520-525	铝+PC Aluminum Alloy+PC
FST-DGY5050-Y154-RGB	RGB	DC24V	12W1	60	465-630	铝+PC Aluminum Alloy+PC

5050 SMD点光源-Φ120

Item 型号	LED color LED颜色	voltage 电压	Power 功率	LED qty/pcs LED 数量	Color temperature led wavelength(nm) LED 波长及色温	Shell Surface 外壳材质
FST-DGY5050-Y120-W	W	DC24V	8.4W	42	5500-7000K	铝+PC Aluminum Alloy+PC
FST-DGY5050-Y120-WW	WW	DC24V	8.4W	42	2700-3500K	铝+PC Aluminum Alloy+PC
FST-DGY5050-Y120-R	R	DC24V	8.4W	42	620-630	铝+PC Aluminum Alloy+PC
FST-DGY5050-Y120-Y	Y	DC24V	8.4W	42	590-595	铝+PC Aluminum Alloy+PC
FST-DGY5050-Y120-B	B	DC24V	8.4W	42	465-470	铝+PC Aluminum Alloy+PC
FST-DGY5050-Y120-G	G	DC24V	8.4W	42	520-525	铝+PC Aluminum Alloy+PC
FST-DGY5050-Y120-RGB	RGB	DC24V	8.4W	42	465-630	铝+PC Aluminum Alloy+PC

5050 SMD点光源-144X144

Item 型号	LED color LED颜色	voltage 电压	Power 功率	LED qty/pcs LED 数量	Color temperature led wavelength(nm) LED 波长及色温	Shell Surface 外壳材质
FST-DGY5050-F144-W	W	DC24V	10.8W	54	5500-7000K	铝+PC Aluminum Alloy+PC
FST-DGY5050-F144-WW	WW	DC24V	10.8W	54	2700-3500K	铝+PC Aluminum Alloy+PC
FST-DGY5050-F144-R	R	DC24V	10.8W	54	620-630	铝+PC Aluminum Alloy+PC
FST-DGY5050-F144-Y	Y	DC24V	10.8W	54	590-595	铝+PC Aluminum Alloy+PC
FST-DGY5050-F144-B	B	DC24V	10.8W	54	465-470	铝+PC Aluminum Alloy+PC
FST-DGY5050-F144-G	G	DC24V	10.8W	54	520-525	铝+PC Aluminum Alloy+PC
FST-DGY5050-F144-RGB	RGB	DC24V	10.8W	54	465-630	铝+PC Aluminum Alloy+PC