

Model Number:

ST-1921208-2835CCT



SunTech Lite is committed to provide high quality LED lighting product and superior service for market.

元硕达科技致力于提供高品质的LED产品，提供高品质的市场服务。

1. The LED are packaged with pure gold wires and large-size chips.
灯珠采用纯金线和大尺寸芯片封装。
2. Only one Bin LED is used for each order, and keep the same Bin LED in subsequent orders to ensure the consistency of the product.
每一个订单只使用一个BIN的灯珠，并且在后期订单也使用相同BIN，保证产品的一致。
3. The production process adopts high-temperature, lead-free SMT technology, the solder joints are smooth and full.
生产过程采用高温无铅SMT工艺，焊点圆滑饱满。
4. Use double-layer PCB to ensure stable electrical performance.
采用双面线路板，保证稳定的电气性能。
5. Use original authentic 3M tape, strong and long-lasting adhesion.
原装正品3M胶带，粘合力持久强劲。
6. A variety of installation accessories are optional, flexible and convenient to use.
多种安装配件可选，使用灵活方便。
7. Different IP grade are available: IP20, IP65, IP66, IP68.
防水等级可选: IP20, IP65, IP66, IP68。
8. High light transmittance, environment friendly silicone material is used for waterproof product, colorless, odorless and anti-yellowing.
防水材料用高透环保硅胶材料: 无色，无味，抗黄化。

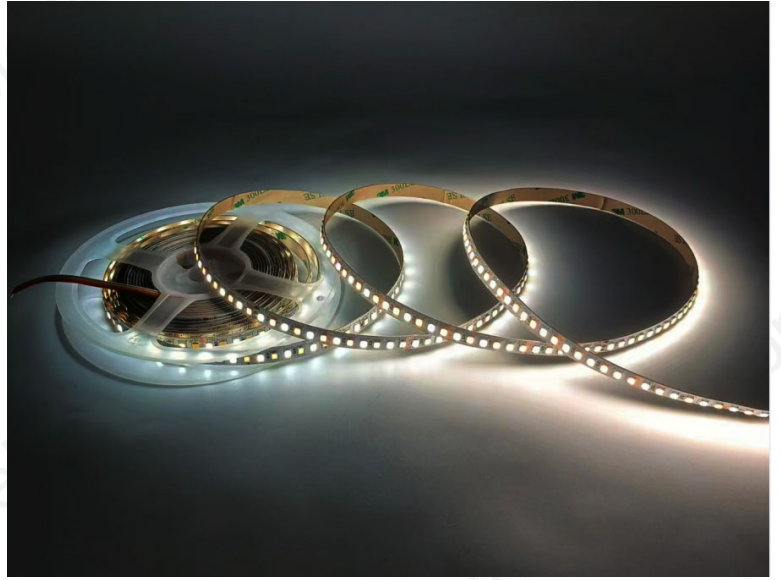
Product description/产品描述

1. Dimensions: 8mm, 5m/roll
产品尺寸: 8mm, 5米/卷
2. Power: 14W/m
产品功率: 14W/米
3. Led type: SMD2835, high brightness led
灯珠型号: SMD2835, 高亮LED
4. Led quantity: 192leds/m, 960leds/roll
灯珠数量: 192颗/米, 960颗/卷
5. Led color: Warm white + Cold white
灯珠颜色: 暖白+冷白
6. Cut length: 12V 6leds/32.5mm
剪切单位: 12V 6灯/32.5mm
7. PCB material: double sides FPC
PCB材质: 双面FPC
8. Life time: 50000hours
产品寿命: 50000小时
9. IP grade: IP20/IP65/IP66/IP68
防水等级: IP20 / IP65 / IP66 / IP68

Application/应用

- Interior design
室内设计
- Architectural design
建筑设计
- Advertisement project
广告项目
- Outdoor illuminated signs
户外照明标志
- Billboard decoration
广告牌装饰
- Display design
展示设计
- Underwater lighting engineering
水下照明工程
- Car decoration
汽车装饰
- City beautification
城市美化

Product Pictures/产品图片



Application scenarios/应用场景



Counter lighting
柜台照明



Kitchen lighting
厨房照明



Mirror lighting
镜面照明

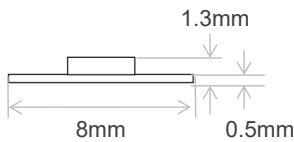
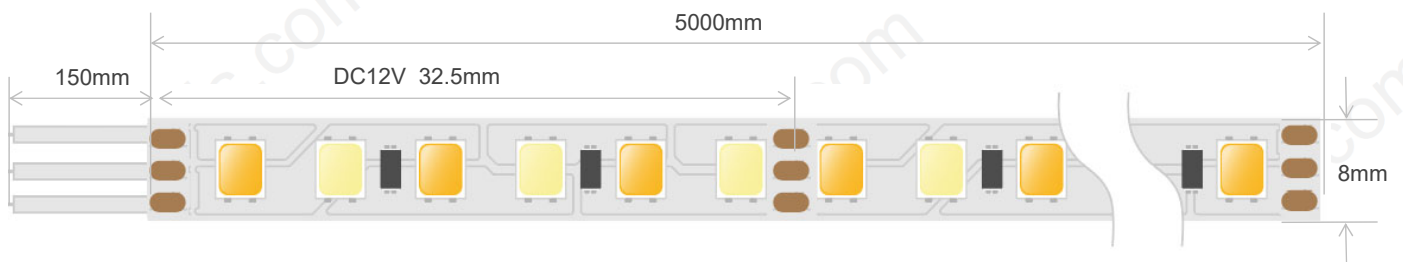


Display design
展示设计

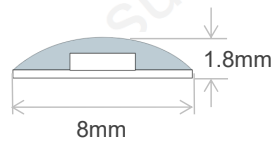
Technical parameters/技术参数

Optical parameters(white) 光学参数 (@白光)	Electrical performance parameters 电性能参数	Other parameters 其它参数
Luminous/光通量: 1260-1400Lm/m Color temperature/ 相关色温: 1800-20000K CRI/显色指数: Ra>80 Beam angle/发光角度:120°	Voltage/额定电压: 12Vdc Rated current/额定电流: 1.16A Power/额定功率: 14W/m	Storage temperature/ 储存温度: -20~+60℃ Working temperature/ 工作温度: -20~+60℃ Life time/ 使用寿命: >50000 hours

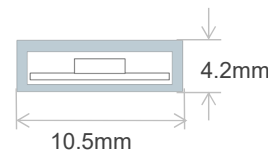
Dimensions/外型尺寸



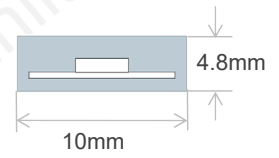
IP20-Non-Waterproof
不防水



IP65-Silicon Coating
硅胶涂层



IP66-Silicon Tube
硅胶管



IP68-Silicon Extrusion
硅胶挤出

Color standard/颜色标准

<2200K

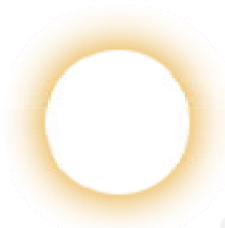
2700K

3000K

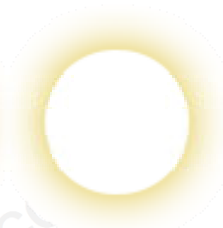
4000K

6000K

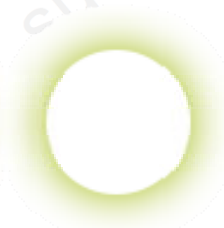
>8000K



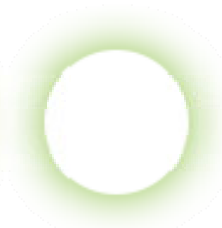
Super Warm
White
烛光色



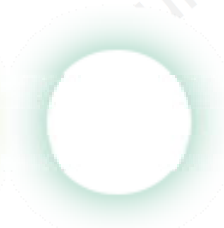
Warm White
高压钠灯



Warm White
Halogen
Incandescent
白炽灯



Natural White
Metal Halide
金卤灯



White
白色



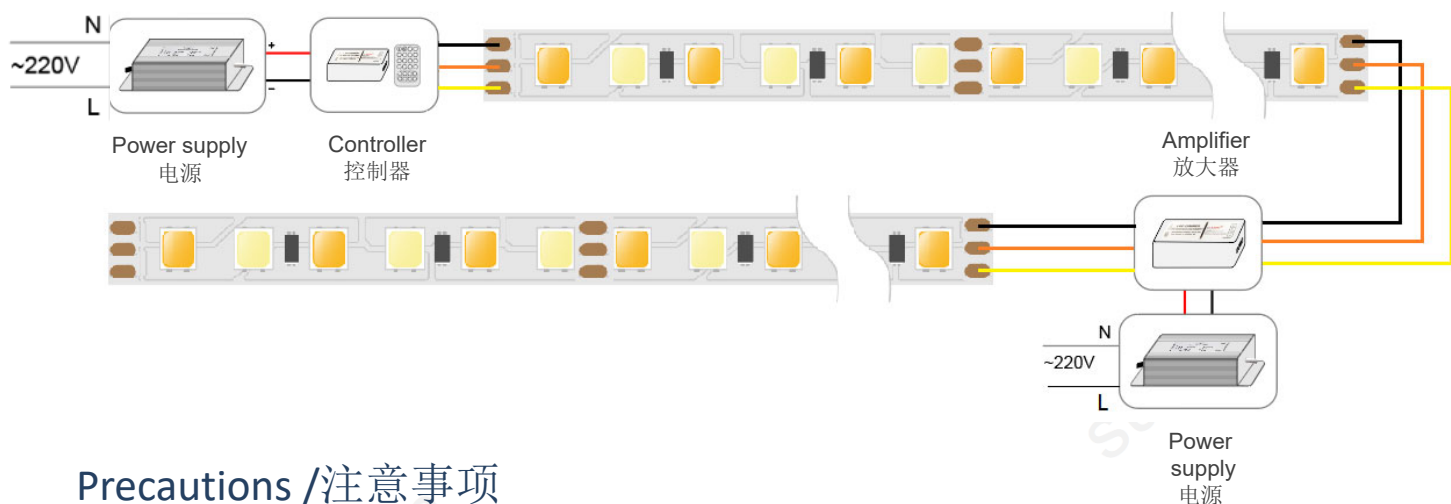
Cold White
冷白色

Connection diagram/连接图

1. Connection method one/接线方式一



2. Connection method two/接线方式二



Precautions /注意事项



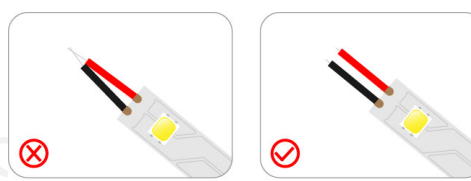
- Please cut it according to the cutting line, do not cut it at other positions.
- 剪切时请按剪切线剪，不可在其它位置剪。



- Please make sure the wall is dry and free of dust before pasting.
- 粘贴前请确认墙面干燥无粉尘。



- Do not fold, twist, step on the led strips.
- 灯条禁止折、扭、踩。



- The light bar wires cannot be shorted together.
- 灯条线头不可短接在一起。

Accessories/配件



Power Supply/电源



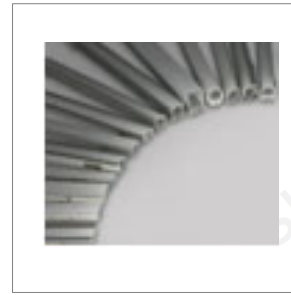
Connector/连接器



Weldless connector/免焊接头



Controller /控制器

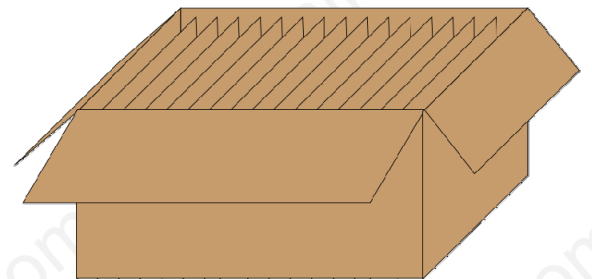


Aluminum/铝材

Notes/备注： All of the above accessories, please purchasing it according your demand.

以上所有配件，请根据需求购买。

Packing instruction/包装说明



Notes/备注

The regular packing is 5m/roll, special length need to be customized.

常规产品5米/卷，特殊长度需要定制。

Do not place heavy products on the top of the cartons. Do not step on it.

包装箱上方不可放置重物，禁止踩踏。

After receiving the package, Please check the goods before signing for receipt if you find the outer box was damaged.

收到物品，如发现外箱破损，请先验货再签收。