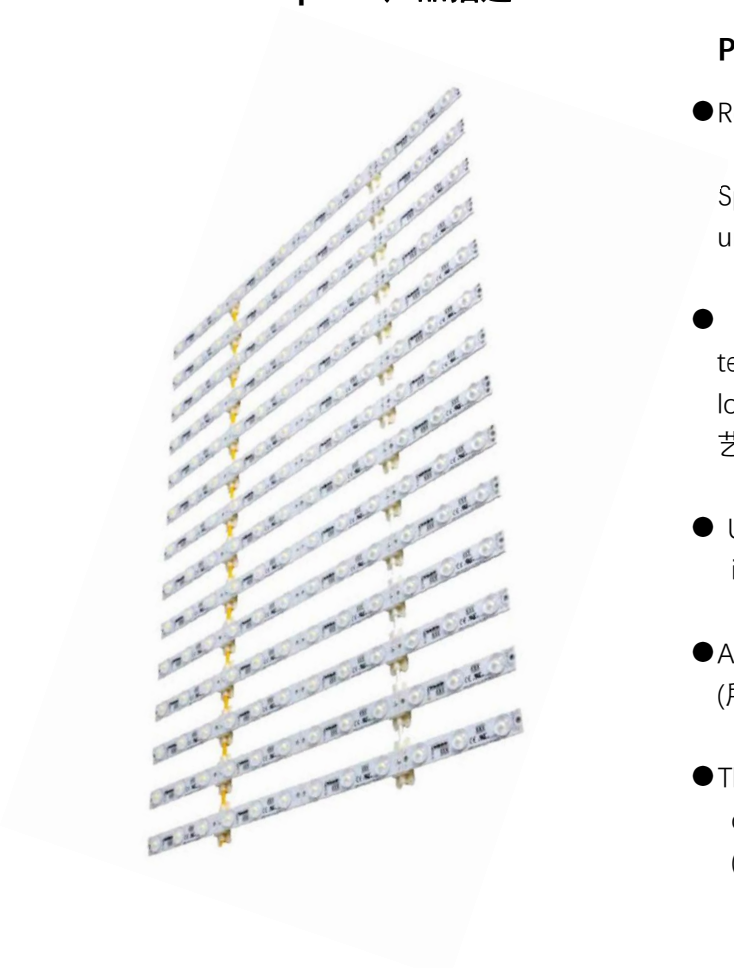
Product description/产品描述 ：



Product features/产品特点：

- Rolling curtain style; (卷帘式风格;)

  Special secondary light distribution lens is used, and the light is uniform;(采用特制二次配光透镜，且发光均匀;)

- Adopting the national standard aluminum substrate technology, the heat dissipation is better, the service life is longer, and the light attenuation is smaller; (采用国标铝基板工艺，散热更优秀，寿命更长，光衰更小；;)

- Unique installation card design, convenient and beautiful installation; (独特安装卡设计，安装方便又美观)

- All raw materials meet ROHS standards;
  (所有原材料均符合 ROHS 标准;)

- The products can be cut according to the group, with a variety of specifications, or customized according to customers; (产品按组可剪，有多种规格可选，也可按客户定制；)

Application/应用场合：

- Commercial advertising light box

  （商业广告灯箱）

- Subway airport light box

  （地铁机场灯箱）

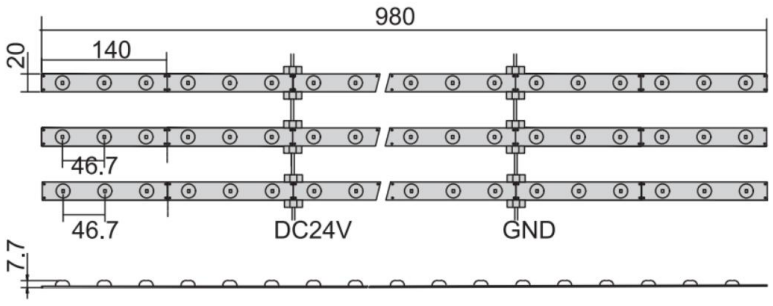
- Landscape lighting

  （景观亮化照明）

- Background advertising light source

  （背景广告光源）

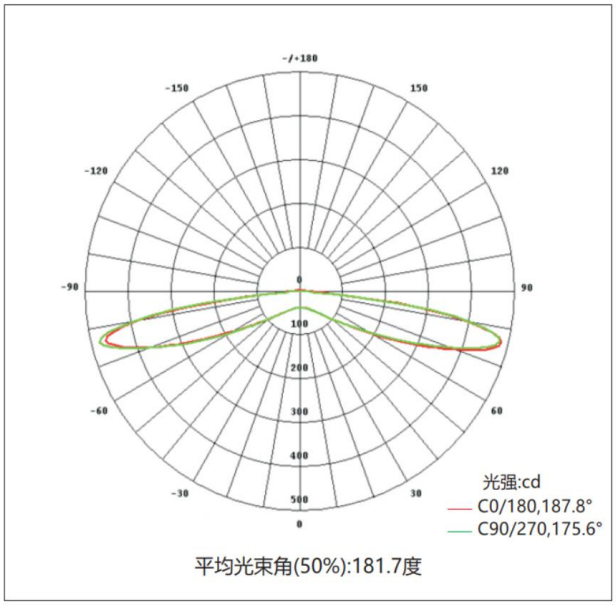
Product 2D drawing/产品 2D 图纸：

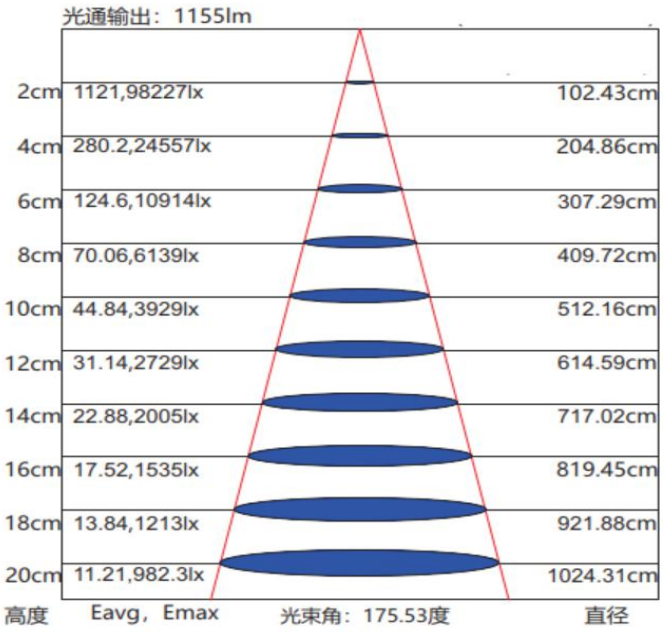


Specification parameters：

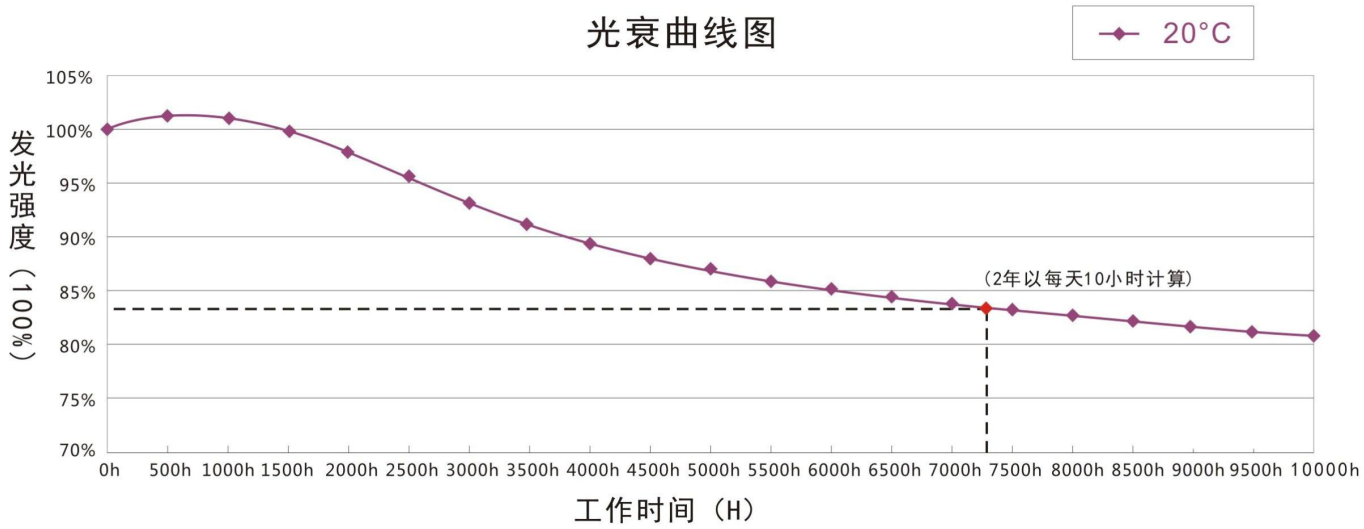
Specifications/相关参数（25℃）		
Item/项目	**Specifications/参数**	**Unit/单位**
Product size/产品尺寸	980*20*7.7	mm
LED type/灯珠类型	OSRAM2835	PCS
LED QTY/灯珠数量	21	PCS
LED spacing/灯珠间距	46.7	mm
Voltage/电压	DC24V	V
Current/电流	L:220mA H:500mA	mA
Power/功率	L:5.28W H:12.0W	W
Luminous flux/光通量	L:415LM H:1100LM	LM
Lens Angle/透镜角度	170℃	℃
CCT/色温	6000-6500K	K
CRI/显色指数	≥80	Ra
Working temperature/工作温度	-20~+45℃	℃
Storage temperature/存储温度	-20~+60℃	℃
Level of protection/防护等级	IP33	
Cascade number/级联数量		PCS

Light distribution curve（配光曲线图）： **Effective average illumination（有效平均照度）：**



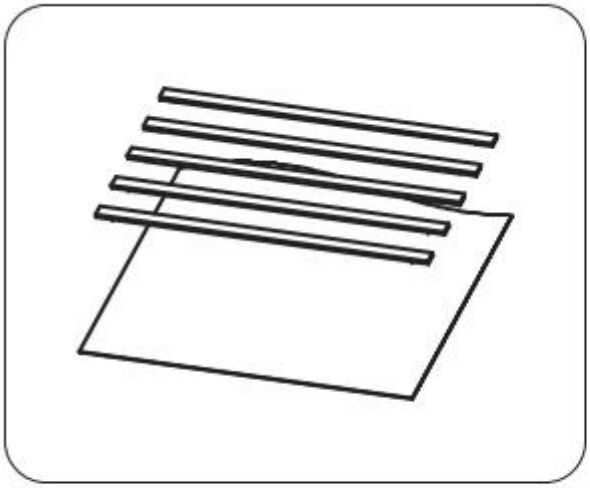


Light attenuation curve:（光衰曲线图）

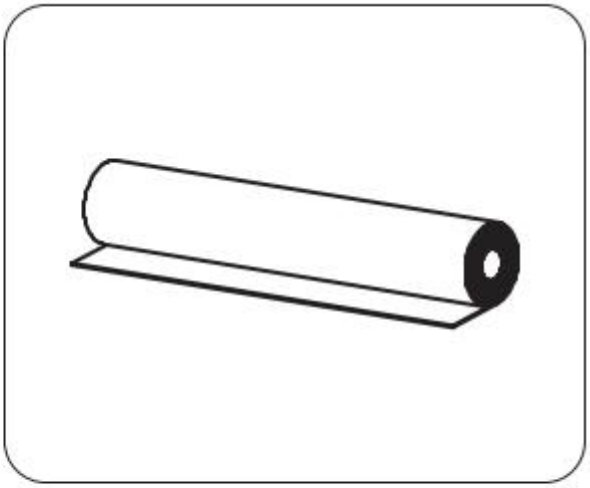


Connection diagram（灯条连接示意图）：

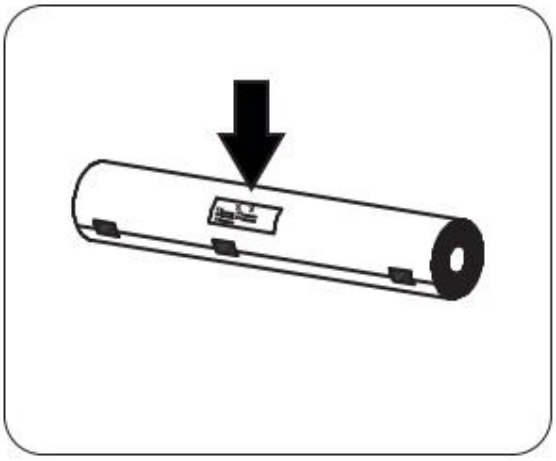
Package drawing:（包装图）



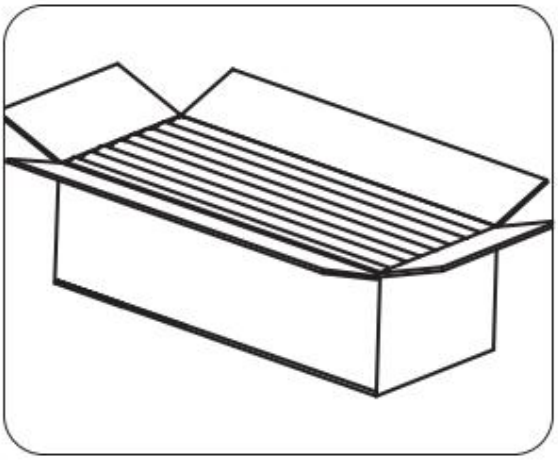
❶ 将产品整齐平铺在珍珠泡泡棉上;



❷ 将产品卷裹起来;



❸ 卷裹后，两端封好，贴上对应的标签;



❹ 将产品层与层重叠摆放装入外箱;

Note > > >

1. The product does not have short-circuit, overload protection and other functions. The selected switching power supply must have short-circuit, overload protection and other functions, and the output voltage of the power supply must match the working voltage of the module;

2. When selecting switching power supply, 20% - 30% margin should be reserved according to the actual power of the product. When selecting the diameter of connecting wire, some margin should be enlarged according to the current;

3. The polarity of the power supply of this product can not be reversed. The side line with red line is the positive pole of the power supply, and the black line is the negative pole of the power supply;

4. It is not allowed to be installed in combustible objects. Under any circumstances, the product cannot be covered by thermal insulation gasket or similar materials;

5. When installing and replacing products, the power supply must be cut off to ensure personal safety;

6. The installation workers should do a good job in electrostatic protection, and the switching power supply should be effectively grounded;

7. This product can only be used in protected places such as light box and light-emitting words. It is forbidden to use it in outdoor and rain drenched places. 8. The module can be used in dimming places;

9. When the product works abnormally (self extinguishing, flashing), please check whether the power supply and output voltage are normal It is normal, the fault has not been eliminated, and the product needs to be replaced;

The content of this document is for reference only, and the specific quantity is subject to the actual test. This document is subject to change without notice.

注意事项 > >

1. 该款产品不具有短路、过载保护等功能，所选取的供电开关电源必须具有短路、过载保护等功能， 并且电源的输出电压必须与模组的工作电压匹配;

2. 选择开关电源时应根据本产品的实际功率预留 20% – 30%余量，选择连接导线线径时也需根据电流 大小适当放大些余量;

3. 本产品电源极性不能相互接反，带红色线边线为电源正极，黑色线为电源负极;

4. 不可安装在可燃物体内使用，无论什么情况下，产品不能被隔热衬垫或类似材料盖住;

5. 安装和更换产品时，必须切断电源，保证人身安全;

6. 安装作业人员需做好静电防护工作，开关电源需有效接地;

7. 本产品限灯箱、发光字等表面有防护的场所使用，禁止直接裸露在室外和雨水淋到的地方使用;

8. 该款模组可以在调光场所下使用;

9.当发现产品工作异常（自熄、闪烁）时，请检查供电电源是否供电及及输出电压是否正常,如果都正常，故障仍未排除,需更换产品;

本文档内容仅供参考，具体数量以实际测试为准，本文档若有更改，恕不另行通知。