

技术数据表

6070 (1w) 发光二极管

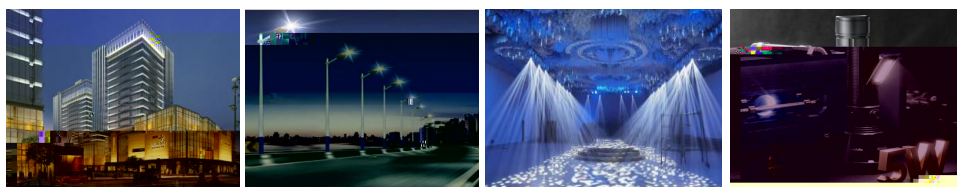


特点 (C) :

- * Luminous color and colloid: High brightness white / Yellow colloid
- * Packaging glue 6070 bracket
- * Luminous Angle 140 degrees
- * Environmental protection products Complied With RoHS Directive
- * Moisture sensitivity level MSL : 3 levels
- * EIA
- EIA standard packaging
- * SMT
- Suitable for SMT automatic production
- * ≤ 220
- Suitable for reflow soldering process ≤ 220

应用领域 (P) :

- * Building lighting, wall washing, and projection lights
- * Urban lighting, sculpture lighting
- * stage lights; ,
- Billboard lighting
- * Exhibition, sports venues, shopping malls
- * mass transit
- * street lamps



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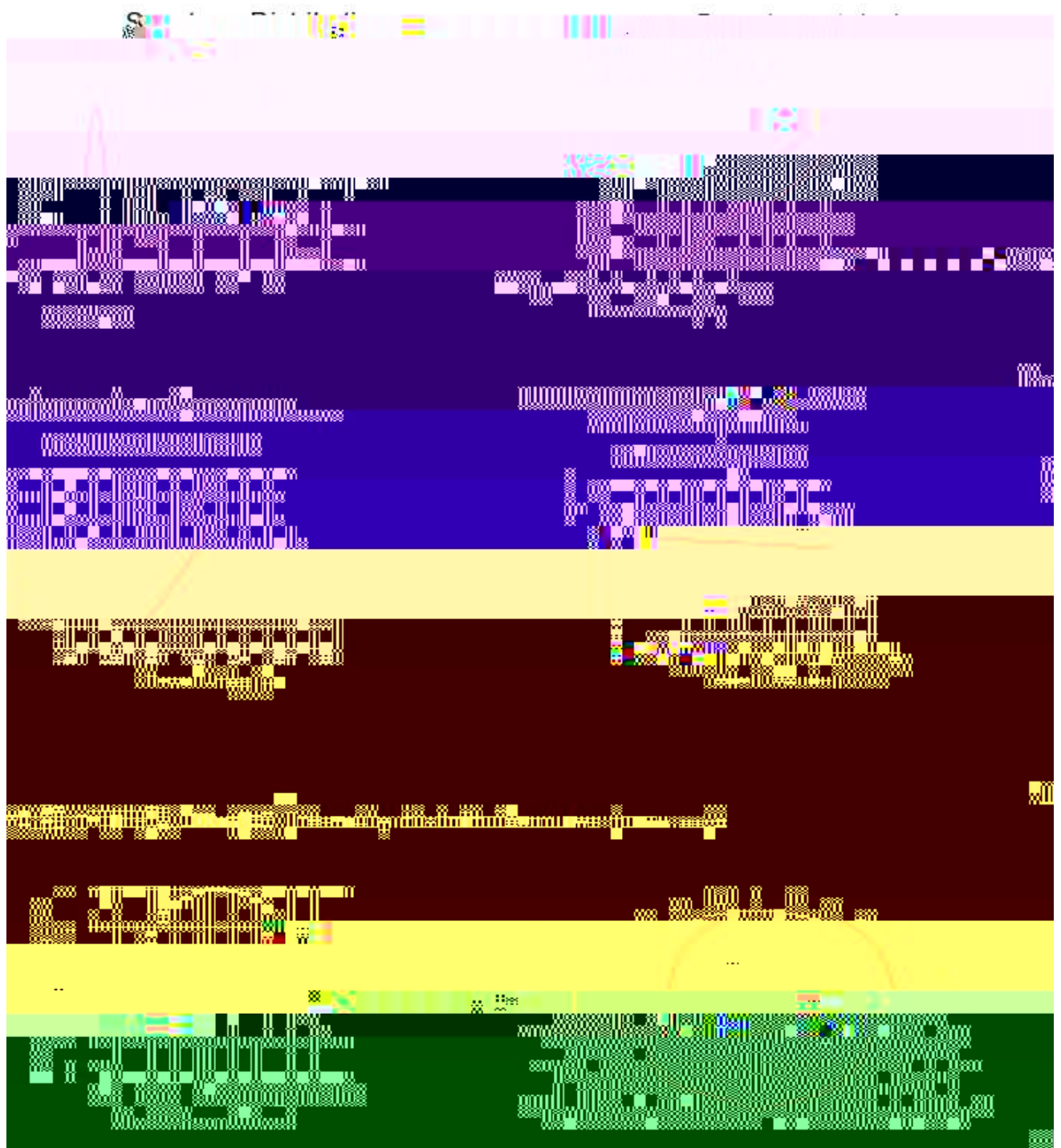


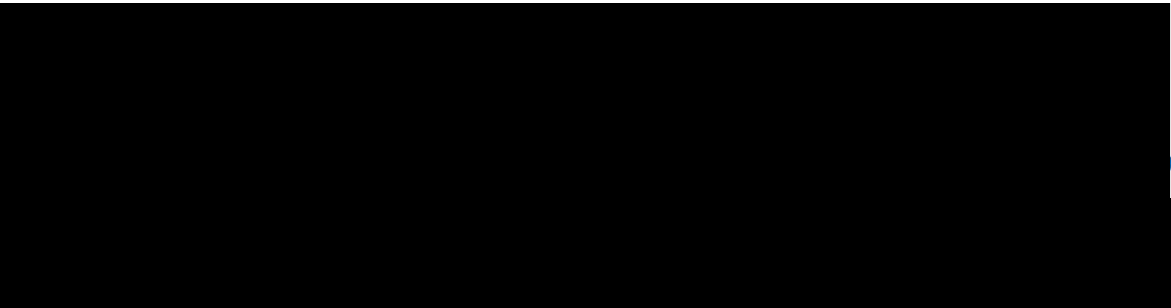
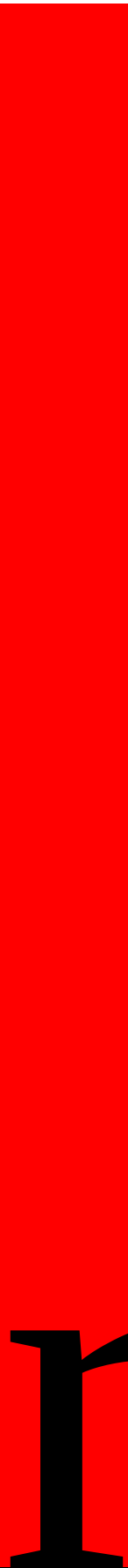




典型特性曲线

Typical Characteristics Curves







焊接指导 (1)

Guideline for Soldering

使用烙铁手工焊接

60 W

3

1/4IN

300

A soldering iron of less than 60W is recommended to be used in Hand Soldering. Please keep the temperature of the soldering iron at 300°C or below.





使用注意事项（2）

Precautions (2)

设计建议:



In designing a circuit, the current through each LED must not exceed the absolute maximum rating specified for each LED. In the meanwhile, P_{avg} for $m \times$

For $m \times$ LEDs, the total power dissipation P_{avg} must not exceed the absolute maximum rating P_{avg} specified for the package.

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