

SPECIFICATION

7204-S Product Datasheet



Constant current Samsung 5630 Rigid Bar

1.PCB Size: L1000*W12*T7mm

2.Color Temp.:2700K-9000K/4000-4500K/6000-6500K

ItemType

3.LEDs Distance: 8.33mm

4.Voltage/Current: DC12v or 24V/0.9A

5.Adding 32Ω resistance to limit the current of each row (3 LEDs/Row)

Qty of led per meter 72pcs (60 / 72 for 5630 led strip can be choosed)

Wattage 30W / 36W

SMD Samsung SMD5630

Waterproof Rate IP20 / IP65 / IP68

Lumen / led 45-50lm

Voltage 12V / 24V

beam angle 120°

Dimmerable Optional

1.ultra -brightness,

2.every 3leds can be cuttable

3.3M adhesive tape on backside, easy to install,Can be fixed at any place

Feature

4. can be used indoor/outdoor,in the water.

5.Low power consumption

1. Widely used for home decoration use, hotels, clubs, shopping malls
2. Architectural decorative lighting, boutique atmosphere lighting

3. Extensively applied in Backlighting, concealed lighting, channel letter lighting

Application

4. Emergency & security lighting, advertisement sign lighting

5. Decorative lights for holiday, event, show exhibition

6. Applicable for automobile and bicycle decoration, border or contour lighting

1. Wide application

2. Low cost

Advantage

3. Easy to install

4. 12/24V Low voltage, Security Products

5. no color difference, good weld technology

Certificate

CE, ROHS, EMC, LVD

Drawing:

Section



5630 Rigid bar: 72 LED/Meter





Feature:

- 1) .Use life is 50000 to 100000 hours, 10 times than ordinary energy-saving lamps long service life, even the incandescent light bulb life 50 times.
- 2).Power consumption than traditional Lantern Festival 50 ~ 90% can,
- 3).High luminous efficiency
- 4).No ultraviolet ray and radiation, the light is no heat, no radiation
- 5).The light penetrating extremely, stereo sense is strong, to improve the grade of jewelry, great show jewelry value.
- 6).Safety: work current. In human safety voltage range.
- 7).The green environmental protection: waste recycling, no pollution,
- 8).Extremely light color rendering: lamps colour temperature value from 2600 K to 10000 K (warm white, natural white, is white, cold white optional) according to different types of jewelry in a specific configuration, the maximum highlights the value of jewelry.

Advantage:

1. Pretty appearance as quality
2. 70%-80% energy-saving
3. Long lifespan(50, 000H)
4. Fashion design and different types
5. Easy to install and use
6. No risk of mercury emission, environmental protection
7. 2-3 years warranty