

Link to the product: <https://stair-lighting.com/led-strip-smd-5630-samsung-warm-white-p-1612.html>

## LED strip smd 5630 - SAMSUNG warm white

|               |                   |
|---------------|-------------------|
| Price         | <b>71.14 Euro</b> |
| Availability  | <b>Available</b>  |
| Shipping time | <b>4 days</b>     |
| Number        | <b>1612</b>       |
| Manufacturer  | <b>RESTAN</b>     |

### Product description

Properly selected lighting is of great importance for any interior and can completely change it and make it very unique. If you are looking for modern lighting products, SMD 5630 LED strip can be the solution. The 5-meter-long strip has as many as 300 LEDs on its surface. Additionally, its length can be adjusted by cutting the tape. The RESTAN company has also chosen a convenient installation with double-sided tape in its product. As a result, this product can be used in many places and perfectly match the expectations of customers.

Colour of the light: daylight

Voltage: 12V DC

**Colour temperature: 2700K**

Luminous flux (meter): 1650 lm (+/- 10%)

Luminous flux (5 meters): 8250lm

LED quantity (meter): 60

LED quantity (roll of 5 meters): 300

Power consumption (meter): 18 W (+/-5%)

Power consumption (roll of 5 meters strip): 90 W (+/-5%)

Power consumption - amperage (meter): 1,5 A

Power consumption - amperage (roll of 5 meters): 7,5 A

LED type: SMD5630

Beam angle: 120°

Cut sections: 5cm

Material type: flexible copper laminate PCBs - 6 ounces of copper

Material colour: white

Dimensions (W. x H.): 10 x 2,5 (mm)

Life span: 35 000 hours

IP protection class: not protected

Lamp warm-up time to 60%: 1s

Number of on/off cycles: 50 000

Luminous flux after 30 000 h: 30 %

Reaction time: >0,5 s

Power factor: ≥ 0,5

Dimmer compatibility: PWM dimmers only

This product has additional options:

**Power supply voltage:** 12V , 24V