

Link to the product: <https://stair-lighting.com/12v-led-strips-professional-neutral-smd3528300-5600-6900-k-p-1606.html>



12V led strips - professional - neutral - SMD3528/300 5600-6900 K

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|---------------|-------------------|
| Price | 25.87 Euro |
| Availability | Available |
| Shipping time | 4 days |
| Number | 1606 |
| Manufacturer | RESTAN |

Product description

12V LED strips are a great way to create unique lighting in the apartment. Our offer includes products from the RESTAN company, which takes care of refining the lighting down to the smallest detail. The proposed strip emits white light, and the LEDs lifetime alone is 35,000 hours. Installation is carried out with the use of double-sided tape, so the strip itself can be mounted virtually anywhere. The possibility of a versatile use of the product makes it extremely interesting.

LED strips - a modern solution capable of lighting advertising, furniture, shop windows and decorative lighting and utility rooms. LED strips offer minimal power consumption while providing high performance light. The small size combined with flexibility allows its use PCB where other light sources do not permit their assembly, or is difficult. The use of LED strip leaves only limited by your imagination.

Products offered by RESTAN feature - the highest quality of workmanship, found thanks to the recognition of the various embodiments where the investor requires reliability and durability of LED lighting. LED strip production is monitored at every stage - from purchasing the highest quality components in the packaging process. This attention to detail ensures its reliable operation for many years.

Components for each tape led to: the highest quality LEDs, PCB laminate tested, selected resistors. Yes precise selection of components allows you to ensure uninterrupted operation LED strips for many years. Each roll of tape led a process of thorough quality control, ensuring our customers receive the highest quality merchandise. Highest quality LED strip is confirmed by a 2 year warranty.

Power supply: 12V DC

Light color: white neutral

The color temperature of light: 5600-6900 K

The luminous flux (meter): 400 lm (+/- 10%)

The luminous flux (5 meters): 2000 lm (+/- 10%)

Number of LED (meter): 60

LED quantity (roll 5 meters): 300

Power consumption (meter): 4.8 W (+/- 5%)

Power consumption (roll 5 meters): 24 W (+/- 5%)

Power consumption (meter): 0.34 ~ 0.4A

Consumption (roll 5 meters): 1.7 ~ 2A

LED type: SMD3528

Beam angle: 120 °

Section cuts: 5cm

Backing: a flexible copper laminate PCBs

Colour base: white

Dimensions (width. X height.) - 8 mm

Lifespan: 35 000 hours

The degree of protection IP: No

Warm-up time to 60% of 1 s

The number of cycles on / off: 50000

Coefficient of luminous flux of 30 000 h light: 30%

Starting time: <0.5 sec

Lamp power factor: ≥ 0.5

Cooperation with dimming: PWM dimmers only