

Link to the product: <https://stair-lighting.com/warm-white-led-strip-smd3528-12v-p-43.html>

## Warm white led strip - SMD3528 12V

Price	<b>25.87 Euro</b>
Availability	<b>Available</b>
Shipping time	<b>3 days</b>
Number	<b>43</b>
Manufacturer	<b>RESTAN</b>

### Product description

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 require 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.

People who want to bring freshness into the interior of their apartment and are looking for high-quality lighting products should be as interested as possible in our product offer from RESTAN. Warm white LED strip is a universal product that will perfectly match your expectations and will be able to work in many applications. The tape will be able to meet the needs of even the most demanding customers who expect very high durability from this type of solutions. We cordially invite you to familiarize yourself with our offer.

Colour temperature : 2900 - 3200K  
Number of LEDs ( meter ) : 60  
Number of LEDs ( roll 5 meters ) - 300  
Voltage: 12V DC  
Power consumption ( meter ) : 4.08 ~ 4.8 W  
Power Consumption ( roll 5 meters ) : 20.4 ~ 24W  
Current consumption ( meter ) : 0.34 ~ 0.4 A  
Current consumption ( roll 5 meters ) : 1.7 ~ 2A  
LED type : SMD3528  
Viewing angle: 120 degrees  
Section Cutting : 5cm  
Backing: Flexible copper PCB laminate  
Ground color : white  
Life : 35 000 hours  
Degree of protection IP : none  
Warm-up Time to 60% of : 1 s  
Number of cycles on / off : 50000  
Stream factor światlenego after 30 000 h light : 30%  
Starting time : 1.1 sec  
Color rendering index :  $\geq 75$   
Lamp power factor :  $\geq 0.5$   
Cooperation with dimmer : only with dimmers PWM

