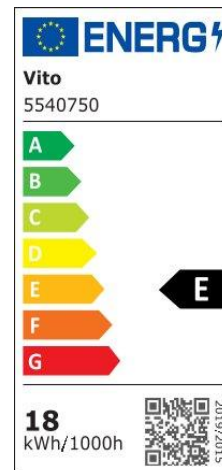


# Product Data Sheet

## LED STRIPS

LED STRIP PLUS 18,0 W/m

CODE: 5540750



### Area of application

24V SMD LED STRIP with 3M adhesive band suitable for decorative indoor lighting applications.

### Product Advantages

STRIPLED PLUS is an advanced double PCB Flexible LED strips (SMD 2835, 180 LED/m), available with monochromatic color temperature, cool white, waterproof (IP65) with silicone spray. Total length of the roll is 5m. Power supply cable at each side, Voltage loss after 5m is no more than 5-8%. 3M adhesive tape is used for better bonding results with surfaces. Sectionable every 50mm or multiple of this size.

# Product Data Sheet

## LED STRIPS

LED STRIP PLUS 18,0 W/m

CODE: **5540750**

### Product Features

#### Electrical

Power: 18,0 W/m	180 LEDs/m
Voltage: 24V DC	
Power Factor: --	
Electrical Protection: Class III	
Surge Protection: --	
Dimmability: Yes	
Switch Cycle: 30000 times	

#### Material Characteristics

IP Class: IP65
IK Class: -
Material: Copper+Plastic
Ambient Temperature: -20°C<ta<+40°C
Body Color: WHITE
Product Size: 10x5000mm--Cut Size: 3,33cm

#### Technical Drawing

#### Lighting

Lumen: 1836 Lm/m
Luminaire efficacy: 102 Lm/W
Colour Temperature: 6000K (COOL WHITE)
Beam Angle: 120°
CRI : Ra >80
Lifetime; 25000 Hours
EEL : E

#### Packing Informations

Pieces/Outbox: 50
Outbox Size: 310x310x195 mm
Outbox G.W.: 5,3 Kg
Outbox Volume: 0,0187 m <sup>3</sup>
Unit Weight: 106 gr
Barcode : 6970233835233

#### Light Distribution Curve

System Definition: VT/LEDStrip+/24V/180x2835 SMD/18W/Cut Size 3,33cm/3M/10mm/IP65/5m/60K

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