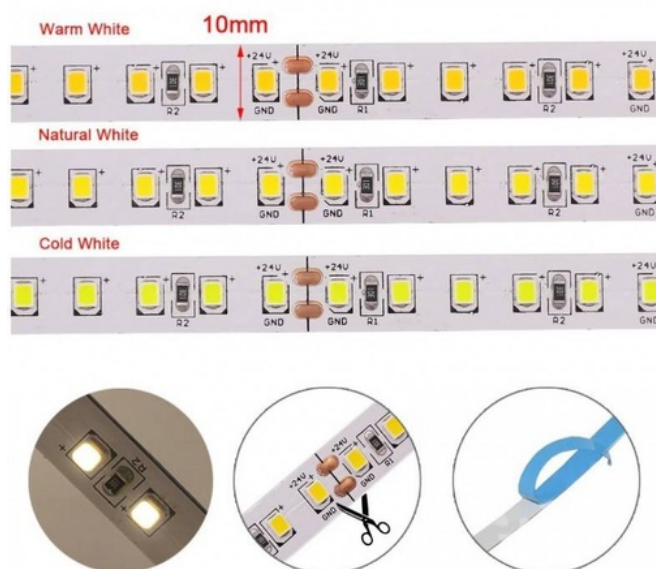# LED Strip 24V-DC - 9W/m - single color - 10mm - IP20 - Roll 50 meters - 60 chips/m - Cutting c/10 cm

24V DC single-color LED strip for indoor use in a 50-meter roll. Incorporates high-quality SMD2835 LED chips with a density of 60 chips/meter, which provide a power of 5W/m for neutral and warm white tones and 9W/m for cool white tones. It has the ability to make cuts every 10 cm, making it very versatile for different lighting projects. Thanks to its high color rendering index, CRI>80, it reproduces colors accurately, similar to natural light. It is adjustable and is available in warm white (2700K), neutral white (4000K), and cool white (6500K). It incorporates a chip that prevents voltage drop, allowing for longer installations than other low voltage LED strips.

Product data

Light temperature	2700°K (use), 4000°K (use), 6500K (use)
Adhesive	3M
Track width (mm)	10
Opening angle (°)	120
Certs	CE, ROHS
Energy efficiency class	A+ (2021)
CRI	80-85
Dimmable	Yes
Cut distance (mm)	100
Frequency (Hz)	50 - 60
Guarantee	According to legal warranty: 3 years
Kelvin (K)	4000, 6500, 2700
# Chips per meter	60
Nominal Voltage (V)	24V DC
Type of LED	SMD 2835
Key	Warm white, Cold white, Neutral white
Outdoor Use	No
Service life (h)	25,000

Product variants

Reference	Attributes
B1652-50-270	Light temperature : 2700ºK (use)
B1652-50-BF	Light temperature : 6500K (use)
B1652-50-BN	Light temperature : 4000ºK (use)