UPDATE DATE 04.11.2026

DR. FLEX

LED STRIP

DATASHEET

24V

48V DC NEW

FLS-818024



FLS-818024

180

APPLICATIONS

- INTERIOR DECORATION LIGHTING
- EXHIBITION LIGHTING
- HOME LIGHTING
- OFFICE LIGHTING



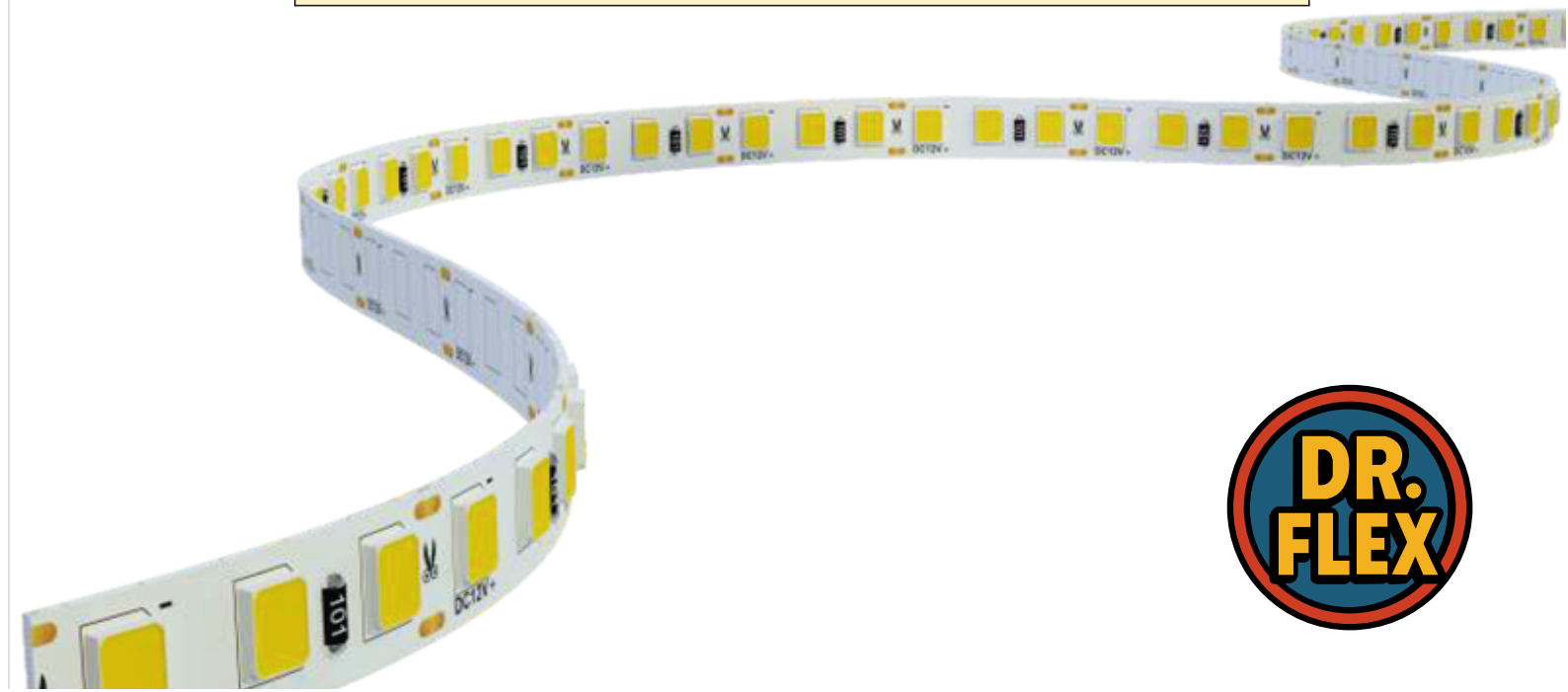
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DATA SHEET
LED STRIP

SPECIFICATION OF LED STRIP

Type:	LED Flexible Strip 180 LED/m
Power:	5 W / 8 W / 19 W ±5% Tol.
Color Rendering:	80
Color Temperature:	2700K / 3000K / 4000K / 6500K / 10000K Red / Green / Blue / Amber
Number of LEDs per meter:	180
Operating Temperature (°C):	-40 ~ +85
Storage Temperature (°C):	-40 ~ +85
Place of Origin:	Turkey
Brand Name:	DR.FLEX
Product Name:	LED Strip 180 LED/m
Working Voltage:	24VDC / 48VDC
Waterproof Level:	IP20
Length:	10 m / 50 m
LED Type:	SMD2835
PCB Width:	8mm
Application:	Indoor Decorative Lighting
Installation:	Double Sided Tape

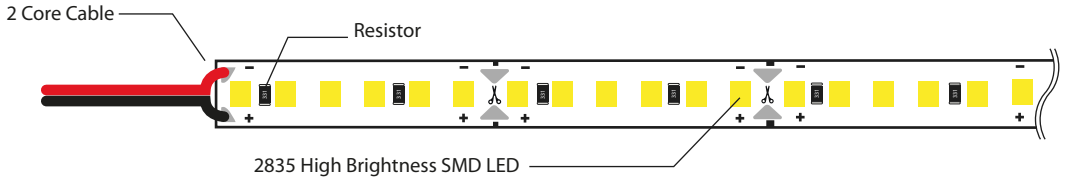
48V DC version
Color temperature: 3000K / 4000K / 6500K only
Power: 8-12 W/m | Cutting: every 33 mm (same as 24V)
Requires a 48V DC power supply. Do not use with 24V supplies.

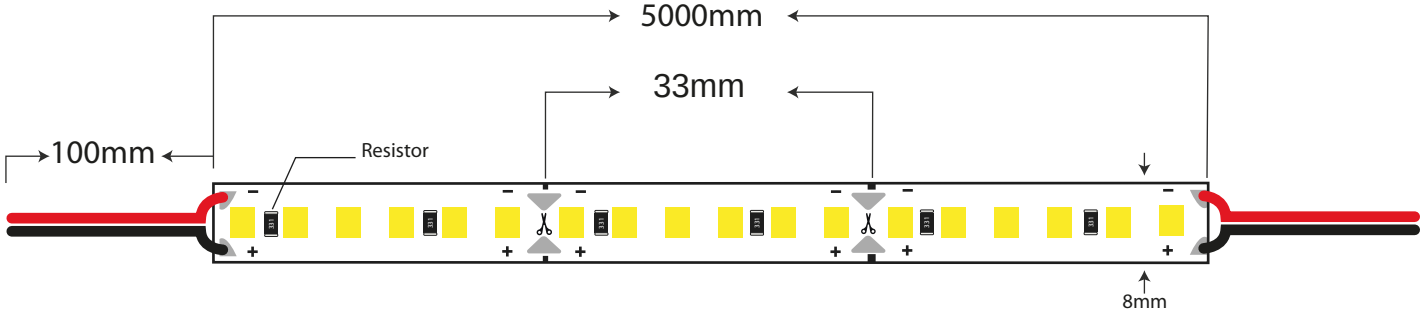


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DATA SHEET
LED STRIP

MECHANICAL DIMENSIONS







Cutting: every 33 mm on 24V and 48V DC

PACKAGING AND SHIPMENT



LED Flexible Strip 180 LED/m
50 m roll



Package Size:
21x23cm

Weight / Package
410 Gram



www.drflexneon.com