



Overview

This 12V Flexible Neon LED Light Strip offers vibrant, eye catching colors and exceptional flexibility, making it perfect for creative lighting designs, signage, and decorative applications. Ideal for indoor and outdoor setups. Its soft body ensures smooth curves and durability, while the rich color options bring any space to life.

Electrical Specifications

Model No.	LMR-SMD2835-180
Power	7W/m
Frequency	50/60 Hz
Voltage	12V
Power Factor	0.95
Cutting point	Every 3 cm

Light Specifications

Luminous Flux	200lm
Luminous Efficacy (rated)	30lm/W
Correlated Color Temperature (CCT)	4000K/Red/Green/ Blue/Ice Blue/Orange /Yellow/Lemon Yellow /Pink
Luminaire Light Beam Spread (Beam Angle)	120°
Chip Qty	240 pcs

Mechanical Specifications

Material	PVC
Length	5m/roll
Width	6mm
Ambient Temperature Range	-25°C ~ 45°C
Ingress Protection Code (IP)	IP65
Mechanical Impact Protection (IK)	IK08

Performance Warranty

Warranty	1 Year
Lifespan	30,000Hrs

APPLICATIONS

