



Overview

This 220V 12mm Neon LED Light Strip is a flexible, energy-efficient lighting solution perfect for both indoor and outdoor decoration. With a bright and uniform glow, it's ideal for accent lighting, signage, pathways, and architectural contours. Weather resistant and easy to install, this neon rope light combines style with practicality for a wide range of applications.

Electrical Specifications

Model No.	LMR-SMD2835-180
Power	8W/m
Frequency	50/60 Hz
Voltage	220V
Power Factor	0.95
Cutting point	Every 1 meter

Light Specifications

Luminous Flux	500lm
Luminous Efficacy (rated)	60lm/W
Correlated Color Temperature (CCT)	Red/Green/Blue
Luminaire Light Beam Spread (Beam Angle)	120°
Chip Qty	240 pcs

Mechanical Specifications

Material	PVC
Length	50m/roll
Width	12mm
Ambient Temperature Range	-25°C ~ 45°C
Ingress Protection Code (IP)	IP65
Mechanical Impact Protection (IK)	IK08

Performance Warranty

Warranty	1 Year
Lifespan	15,000Hrs

APPLICATIONS

