

Flexible LED Neon



- Samsung LEDs.
- Minor voltage drop-4 oz PCB.
- 60 RGB LEDs and 60 white color LEDs per meter.
- High resistance to environmental influence and UV rays.
- Long life time of LEDs: >50 000 h.
- Custom length available.
- 5-year warranty for LEDs and 3-year warranty for tube color durability.
- Made in Europe.



EXTENSIVE USE OF OPTIONS:

Accent lighting



Residential use



Commercial lighting projects



Outdoor lighting



Shop equipment



Furniture manufacturing



Lighting fixtures manufacturing



TECHNICAL DATA



Model	RK-EU-LS27-60CU19224MHS-RGBXW					
Dimensions, mm	1000x19.4x12.3					
Current, A	~0.8					
Voltage, V	24 DC					
Power, W/m	~19.2					
LED quantity, pcs	60					
Color	Red (-R)	Green (-G)	Blue (-B)	Cold White (-CW)	Neutral White (-NW)	Warm White (-WW)
Color wavelength, nm	617-630	518-523	464-474	6500K	4000K	3000K
Luminous flux, mcd	8482	35568	9576	80200	80200	75300
Luminous flux, Lm	27	115	31	257	257	241
Color rendering index (CRI)	>80					
Working temperature (Tc point)	-25°-+65°					
Cutting step, mm	100					
Ingress protection	IP67					

TECHNICAL DRAWING (mm)

