

Flexible RGB+TW (CCT) LED



- Samsung LEDs.
- 60 pcs RGB LEDs, 60 pcs 2000K LEDs and 60 pcs 6500K LEDs per meter
- Minor voltage drop – 4 oz PCB.
- High color rendering index CRI>80.
- Low color temperature tolerances (MacAdam 3)
- Easy installation (e.g. double-sided adhesive tape)
- Extensive use of options (e.g. for furniture, architectural, accent lighting).
- Long LEDs life time: >50 000 h.
- 5-year warranty.
- Made in Europe.



EXTENSIVE USE OF OPTIONS:

Accent lighting



Residential use



Commercial lighting projects



Outdoor lighting



Shop equipment



Furniture manufacturing



Lighting fixtures manufacturing

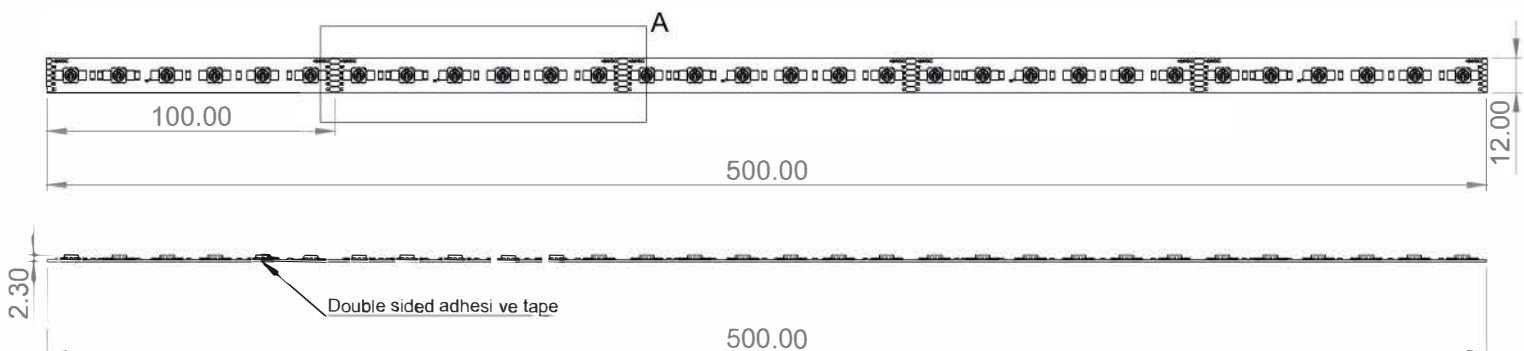


TECHNICAL DATA



Model	RK-EU-LS14-60CU24024M-RGB2765				
Dimensions, mm	1000x12x2.30				
Current, A	~1				
Voltage, V	24 DC				
Power, W/m	~24.0				
LED quantity, pcs	60				
Color	Cold white	Warm white	Blue	Green	Red
Color wavelength, nm / Color temperature	6500K (-65)	2700K (-20)	469 (-B)	523 (-G)	625 (-R)
Light intensity, mcd	580	534	23	21	86
Energy Class	184600	170000	7350	6510	27300
Color rendering index (CRI)	>80				
Light angle	120°				
Working temperature (Tc point)	-25°-+65°				
Cutting step, mm	100				
Ingress protection	IP20				
Package	5 meters				

TECHNICAL DRAWING (mm)



- 1 - 2000K LED
- 2 - RGB LED
- 3 - 6500K LED

DETAIL A

