

Flexible RGB LED strip

AKTOFlexLine



- Minor voltage drop – 2 oz PCB.
- 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

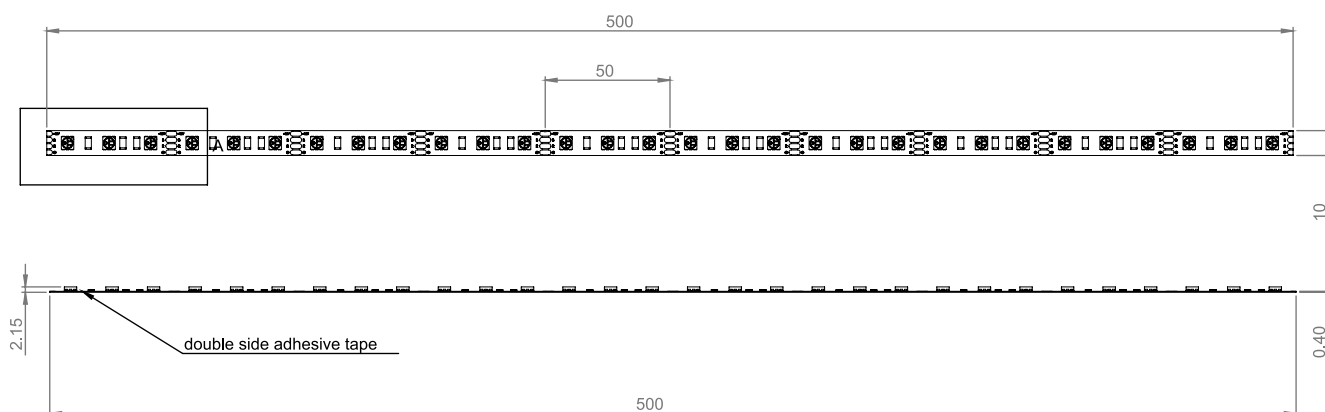


TECHNICAL DATA

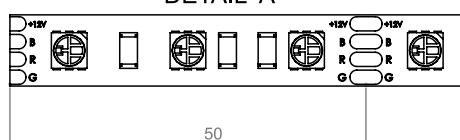


Model	AFL-60C144-RGB		
Dimensions, mm	1000x10x2.15		
Current, A	~1.2		
Voltage, V	12 DC		
Power, W/m	~14.4		
LED quantity, pcs	60		
Color	Red	Green	Blue
Color wavelength, nm	625 (-R)	523 (-G)	469 (-B)
Luminous flux, Lm	58	245	66
Light intensity, mcd	18600	78000	21000
Light angle	120°		
Working temperature (Tc point)	-25°- +65°		
Cutting step, mm	50		
Ingress protection	IP20		
Package	5 meters		

TECHNICAL DRAWING (mm)



DETAIL A



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