

## Flexible waterproof 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

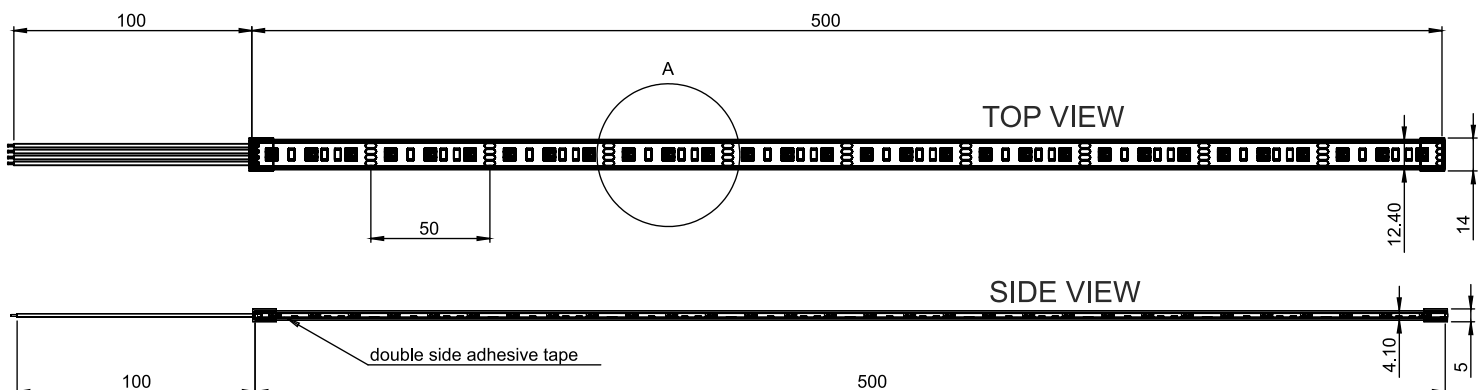


### TECHNICAL DATA

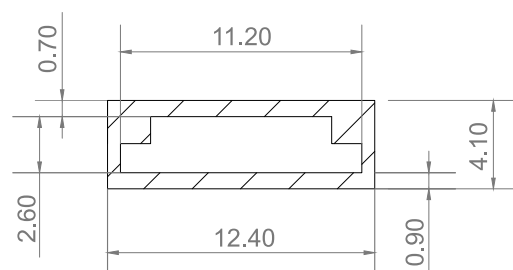


Model	AFL-60C144HT-RGB		
Dimensions, mm	1000x14x5		
Current, A	~1.2		
Voltage, V	12 DC		
Power, W/m	~14.4		
LED quantity, pcs	60		
Color	Red	Green	Blue
Color wavelength, nm	625 (-R)	523 (-G)	469 (-B)
Luminous flux, Lm	57	238	64
Light intensity, mcd	18042	75660	20370
Light angle	120°		
Working temperature (Tc point)	-25°- +65°		
Cutting step, mm	50		
Ingress protection	IP67		
Package	5 meters		

### TECHNICAL DRAWING (mm)



### FRONT VIEW



AKTO – LED MODULES, STRIPS & EMS  
Mituvos str. 4, LT-50130, Kaunas, Lithuania

Email: donatas@aktoled.com  
Mobile: +370 618 84101



www.aktoled.com