

Flexible LED strip

AKTOFlexLine



- Samsung LEDs.
- Minor voltage drop – 2 oz PCB.
- High color rendering index CRI>80.



- Low color temperature tolerances (MacAdam 3).
- Full range of colors (6500K, 4000K, 3000K, 2700K, 2000K).



- 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

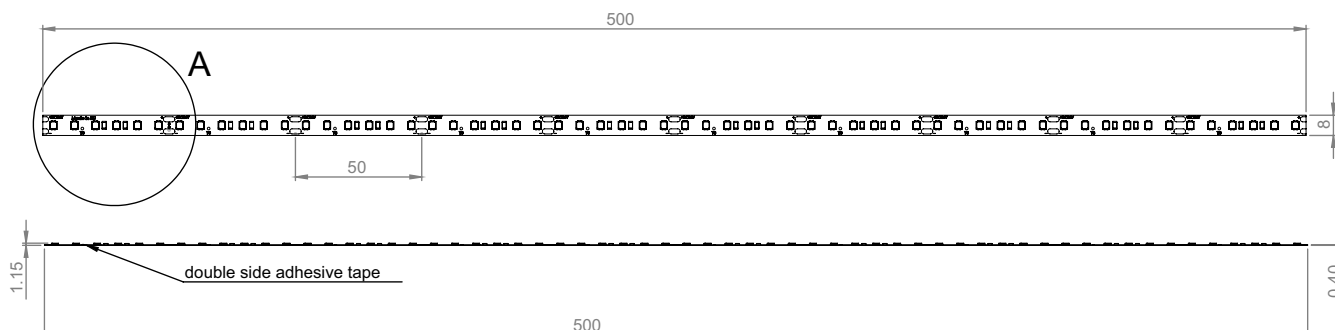


TECHNICAL DATA



Model	AFL-120U6024M-WW		
Dimensions, mm	1000x8x1.15		
Current, A	~0.25		
Voltage, V	24 DC		
Power, W/m	~6		
LED quantity, pcs	120		
Color	Warm white		
Color temperature (CCT)	3000K (-WW)		
Luminous flux, Lm	704		
Color rendering index	>80		
Light angle	120°		
Working temperature (Tc)	-25° - +65°		
Cutting step, mm	50		
Ingress protection	IP20		
Package	5 meters		

TECHNICAL DRAWING (mm)



DETAIL A

