

## Flexible LED strip

### AKTOFlexLine



- Samsung LEDs.



- Ultra slim (5 mm width).

- 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-120U144245M-WWW
Dimensions, mm	1000x5x1.15
Current, A	~0.6
Voltage, V	24 DC
Power, W/m	~9.6
LED quantity, pcs	120
Color	Warm white
Color temperature (CCT)	2700K (-WWW)
Luminous flux, Lm	1551
Color rendering index (CRI)	>80
Light angle	120°
Working temperature (Tc point)	-25° - +65°
Cutting step, mm	50
Ingress protection	IP20
Package	5 meters

#### TECHNICAL DRAWING (mm)

