

Flexible LED strip

AKTOFlexLine



CRI>90

3-step
MacAdamMADE IN
EU

- High color rendering index CRI>90.
- Minor voltage drop – 4 oz PCB.
- Low color temperature tolerances (MacAdam 3).
- Full range of colors (6500K, 5000K, 4000K, 3000K, 2700K).
- 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:

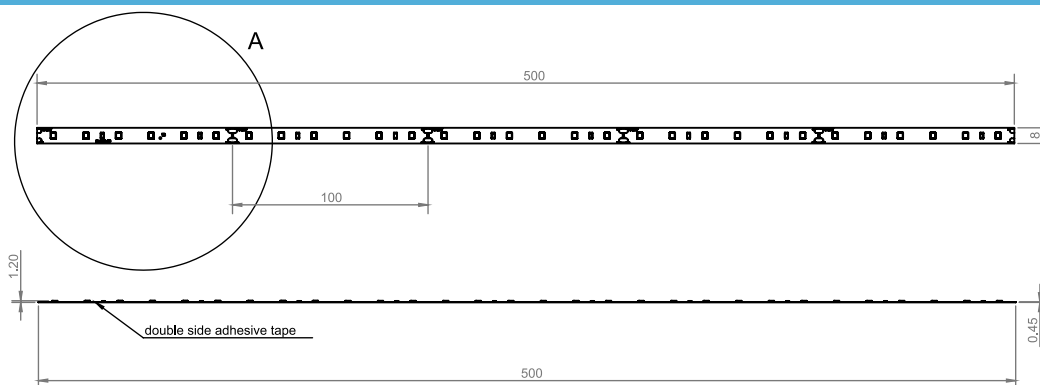
Accent
lightingResidential
useCommercial
lighting projectsOutdoor
lightingShop
equipmentFurniture
manufacturingLighting fixtures
manufacturing

TECHNICAL DATA

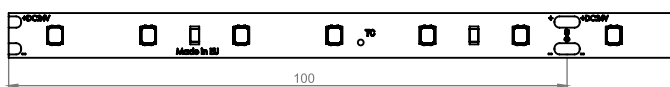


Model	AFLP-60V14424M-XW				
Dimensions, mm	1000x8x1.20				
Current, A	~0.6				
Voltage, V	24 DC				
Power, W/m	~14.4				
LED quantity, pcs	60				
Color	Cold white	Pure white	Neutral white	Warm white	Warm white
Color temperature (CCT)	6500K (-CW)	5000K (-PW)	4000K (-NW)	3000K (-WW)	2700K (-WWW)
Luminous flux, Lm	1620	1620	1620	1560	1500
Color rendering index (CRI)	>90				
Light angle	120°				
Working temperature (Tc point)	-25° - +65°				
Cutting step, mm	100				
Ingress protection	IP20				
Package	5 meters				

TECHNICAL DRAWING (mm)



DETAIL A



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