

Flexible LED NEON

AKTOFlexNeon SideLight Large



- High color rendering index CRI>80.
- Minor voltage drop – 3 oz PCB.
- Low color temperature tolerances (MacAdam 3).
- High resistance to environmental influence and UV rays.
- Extensive use of options (e.g. for furniture, architectural, accent lighting).
- Long LEDs life time: >50 000 h.
- Custom length available.
- 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

LED signage



TECHNICAL DATA



Model	AFNP-60CU19224MHS-RGBXW						
Dimensions, mm	1000x19.4x12						
Current, A	0.8						
Voltage, V	24 DC						
Power, W/m	~19.2						
LED quantity, pcs	60						
Wavelength/Color	449-459nm	506-516nm	617-627nm	Warm White	Warm White	Neutral White	Cold White
Color temperature (CCT)	Blue (-B)	Green (-G)	Red (-R)	2700K (-WWW)	3000K (-WW)	4000K (-NW)	6500K (-CW)
Luminous flux, Lm	17	71	17	166	174	185	181
Energy Class	G	G	G	G	G	G	G
Color rendering index (CRI)	>80						
Light angle	120°						
Working temp. (Tc point)	-25° - +65°						
Cutting step, mm	100.00						
Ingress protection	IP68						
Package	5 meters						

TECHNICAL DRAWING (mm)

