

AKTOFlexNeon SideLight Large



- Adjustable color temperature from (2700K to 6500K).
- Samsung LEDs.
- Low color temperature tolerances (MacAdam 3).
- Minor voltage drop – 4 oz PCB.
- High resistance to environmental influence and UV rays.
- Long life time of LEDs: >50 000 h.
- Custom length available.
- 5-year warranty for LEDs and 3-year warranty for tube color durability.
- 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-168U19224MHS-2765	
Dimensions, mm	1000x19.4x12.3	
Current, A	~0.8	
Voltage, V	24 DC	
Power, W/m	~19.2	
LED quantity, pcs	168	
Color	Cold white	Warm white
Color temperature (CCT)	6500K (-65)	2700K (-27)
Luminous flux, Lm	511*	471*
Color rendering index (CRI)	>80	
Working temperature (Tc point)	-25° - +65°	
Cutting step, mm	71.43	
Ingress protection	IP67	

*Values with 50% channel balance (@9.6 W/m)

TECHNICAL DRAWING (mm)

