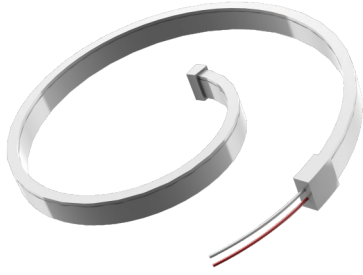


Flexible LED NEON

AKTOFlexNeon SideLight Medium



- 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



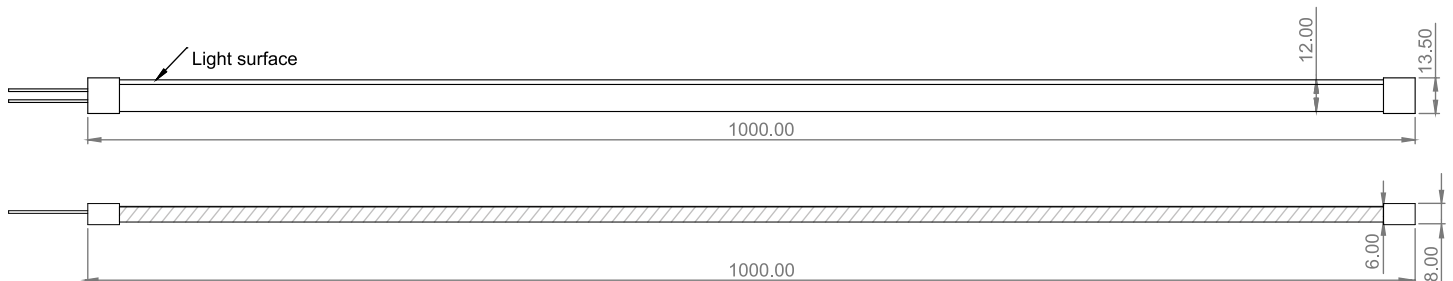
TECHNICAL DATA



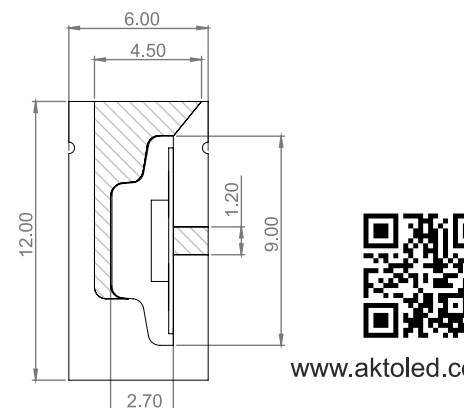
Model	AFNP-168U19224MH612S-2765	
Dimensions, mm	1000x12x6	
Current, A	~0.8	
Voltage, V	24 DC	
Power, W/m	~19.2	
LED quantity, pcs	168	
Color	Cold white	Warm white
Color temperature (CCT)	6500K (-65)	2700K (-27)
Luminous flux, Lm	261*	241*
Color rendering index (CRI)	>80	
Working temperature (Tc point)	-25°- +65°	
Cutting step, mm	71.43	
Ingress protection	IP67	

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

TECHNICAL DRAWING (mm)



Light surface



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