

Flexible waterproof RGB LED strip AKTOFlexLine



- Minor voltage drop – 2 oz PCB.
- High color rendering index CRI>80.
- Low color temperature tolerances (MacAdam 3).
- 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-30C72HT-RGB		
Dimensions, mm	1000x14x5		
Current, A	~0.6		
Voltage, V	12 DC		
Power, W/m	~7.2		
LED quantity, pcs	30		
Color	Red	Green	Blue
Color wavelength, nm	625 (-R)	523 (-G)	469 (-B)
Luminous flux, Lm	28	119	32
Light intensity, mcd	9021	37830	10185
Light angle	120°		
Working temperature (Tc point)	-25°- +65°		
Cutting step, mm	100		
Ingress protection	IP67		
Package	5 meters		

TECHNICAL DRAWING (mm)

