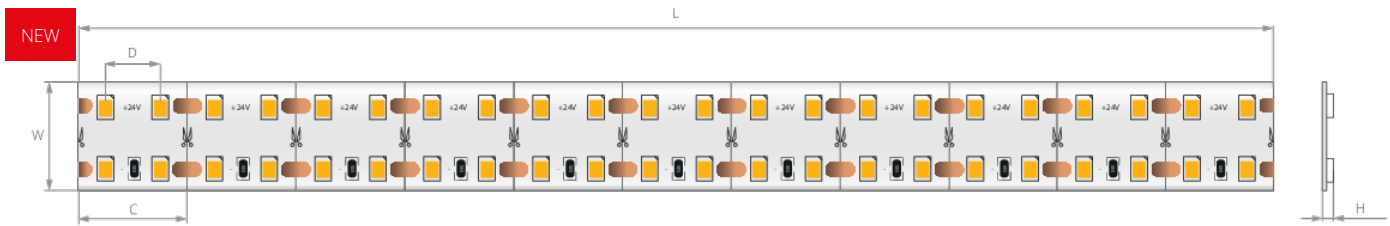


LED strip K2-1920-24V

Ref. K2-1920-24



Dimensions: Width [W]: 14 mm | Max run length [L]: 5 m | Cut every [C]: 14.29 mm | LED spacing [D]: 7.14 mm | Height [H]: 1.8 mm



- Quick installation of the light source in the lighting fixture
- Cutting points at very short intervals and a large number of diodes
- High luminous flux 3070 lm/m with low power consumption
- High lighting efficacy
- Excellent color rendering CRI 90+ and full dimming control

TECHNICAL SPECIFICATIONS

IP protection rating	20
CRI	90
LxBy	L80B50
Lifetime	60000 h
Working temperature	-20°C - 60°C
Input voltage	24 V DC
Power consumption	19.2 W/m
Beam angle	120°
MacAdam's ellipse	3 SDCM
Length [L]	5000 mm
Number of LEDs per 1 m	280
Number of LEDs per cut section	4 pcs
Energy consumption	19.2 kWh/1000h
Warranty [months]	84

Color temperature	Lumen output	Efficiency	Ref
2700 K	2688 lm/m	140 lm/W	K2-27-1920-24
3000 K	2780 lm/m	144 lm/W	K2-30-1920-24
3500 K	2880 lm/m	150 lm/W	K2-35-1920-24
4000 K	3070 lm/m	159 lm/W	K2-40-1920-24
5000 K	3070 lm/m	159 lm/W	K2-50-1920-24