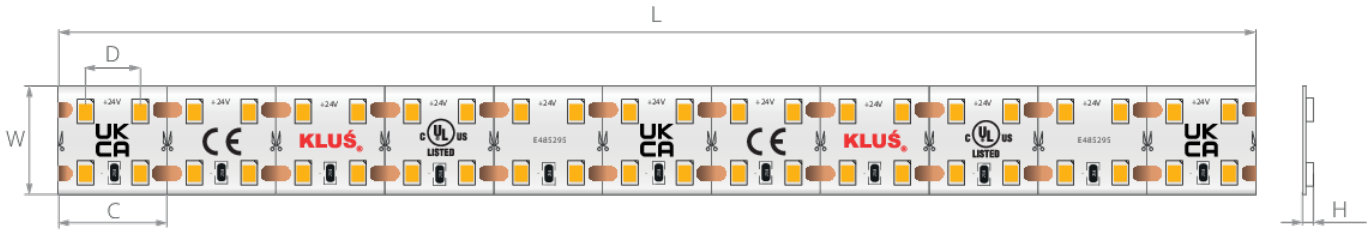
LED tape K2-1920-24

Ref. K2-1920-24



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

CRI 90+ | IP20 | Pb Hg | 24 V | c UL us LISTED | CE | UKCA | RoHS COMPLIANT | 7 YEARS WARRANTY

- 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**
Number of LEDs per 1 m	**280**
Number of LEDs per cut section	**4 pcs**
Energy consumption	**19.2 kWh/1000h**
Does not contain mercury and lead	**yes**
Dimmable	**yes**
No UV IR radiation	**yes**
Warranty [months]	**84**

Color temperature	Lumen output	Efficiency	Ref
3000 K	2780 lm/m	145 lm/W	**K2-30-1**
3500 K	2880 lm/m	150 lm/W	**K2-35-1**
4000 K	3070 lm/m	160 lm/W	**K2-40-1**

RELATED ACCESSORIES > ELECTRONICS > CONTROLLERS

LED tape K2-1920-24

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Name	IP protection rating	Ref.
Controller RGB+CCT, Wlightbox NEW	20	E60235
Controller LED MONO\CCT\RGB\RGBW\RGBW+CCT, 5w1, SR5 NEW	20	E62159
Controller LED MONO, Wlightboxs 120W IP20	20	E60228

RELATED ACCESSORIES > ELECTRONICS > CASAMBI CONTROL SYSTEM

Name	IP protection rating	Ref.
Controller LED Casambi CBU-ASD	20	E62147
Controller LED Casambi CBU-PWM4	20	E62148