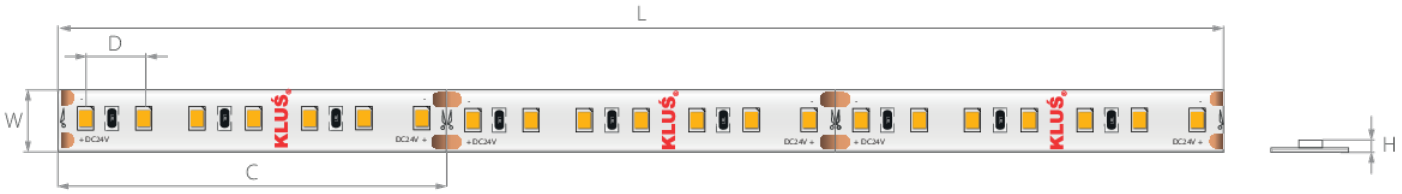
LED tape K-1440-24

Ref. K-1440-24



Dimensions: Width [W]: 8 mm | Height [H]: 1.6 mm | Max run length [L] : 5.5 m | Cut every [C]: 50 mm | LED spacing [D]: 6.25 mm

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

- CRI 90+
- Superior color consistency and dimming performance
- Smooth regulation of brightness

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	**14.4 W/m**
Beam angle	**120°**
MacAdam's ellipse	**3 SDCM**
Number of LEDs per 1 m	**140**
Number of LEDs per cut section	**7 pcs**
Energy consumption	**15 kWh/1000h**
Does not contain mercury and lead	**yes**
Closet Rated	**yes**
Dimmable	**yes**
No UV IR radiation	**yes**
Warranty [months]	**84**

Color temperature	Lumen output	Efficiency	Ref
	1610 lm/m	112 lm/W	**K-27-1**
4000 K	1773 lm/m	123 lm/W	**K-40-1**
4000 K	1773 lm/m	123 lm/W	**K-40-1**

RELATED ACCESSORIES > ELECTRONICS > CONTROLLERS

Name	IP protection rating	Ref.

LED tape K-1440-24

Ref. K-1440-24

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