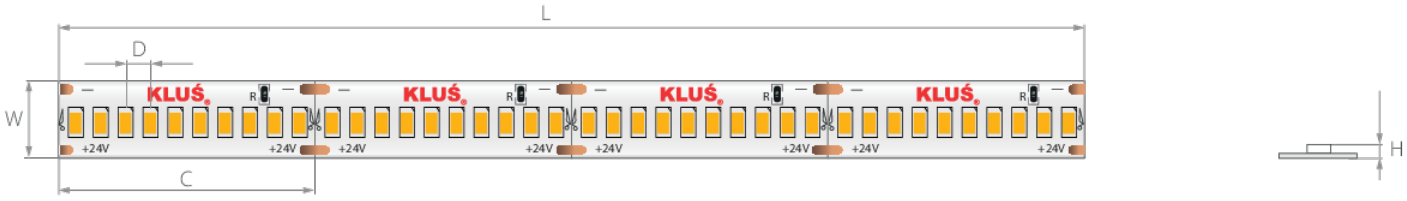
LED tape K-VHE-1440-24

Ref. K-VHE-1440-24



Dimensions: Width [W]: 10 mm | Height [H]: 1.6 mm | Max run length [L] : 2.5 m | Cut every [C]: 33.3 mm | LED spacing [D]: 3.7 mm

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

- High lighting efficacy
- Energy class: C

TECHNICAL SPECIFICATIONS

IP protection rating	**20**
CRI	**90**
LxBy	**L80B50**
Lifetime	**100000 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	**270**
Number of LEDs per cut section	**8 pcs**
Energy consumption	**14.4 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
2700 K	2085 lm/m	145 lm/W	**K-VHE27**
3000 K	2230 lm/m	155 lm/W	**K-VHE30**
3500 K	2275 lm/m	158 lm/W	**K-VHE35**
4000 K	2300 lm/m	160 lm/W	**K-VHE40**
5000 K	2345 lm/m	163 lm/W	**K-VHE50**

RELATED ACCESSORIES > ELECTRONICS > CONTROLLERS

Name	IP protection rating	Ref.
Controller RGB+CCT, Wlightbox NEW	20	E60235

LED tape K-VHE-1440-24

Ref. K-VHE-1440-24

Name	IP protection rating	Ref.
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