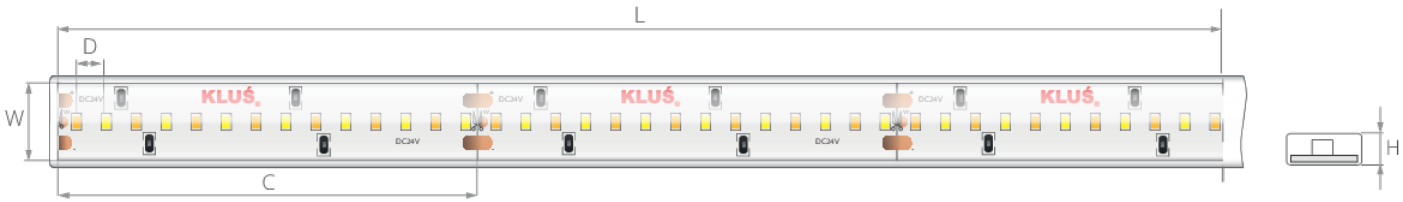
LED tape KWP-27T50-1440-24

Ref. KWP-27T50-1440-24



Dimensions: Width [W]: 12.4 mm | Height [H]: 3.7 mm | Max run length [L] : 4 m | Cut every [C]: 55.56 mm | LED spacing [D]: 4.2 mm

- UL Listed
- CRI 90+
- 3-Step MacAdam's ellipse, single binning
- High light transmission of the silicone sleeve (over 93%)

TECHNICAL SPECIFICATIONS

IP protection rating	**65**
Sealing type	**silicone sleeve**
CRI	**90**
Lumen output	**1162 lm/m**
LxBy	**L70B50**
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	**252**
Number of LEDs per cut section	**14 pcs**
Energy consumption	**15 kWh/1000h**
Does not contain mercury and lead	**yes**
Dimmable	**yes**
Tunable white	**yes**
No UV IR radiation	**yes**
Warranty [months]	**48**
Energy class	**G**

Color temperature	Efficiency
2700...5000 K	**81 lm/W**

RELATED ACCESSORIES > RELATED LED > ADJUSTABLE WHITE / DIM TO WARM

Name	IP protection rating	Power consumption	Ref.
LED tape K-27T50-1440-24	20	14.4 W/m	K-27T50-1440-24

RELATED ACCESSORIES > ELECTRONICS > CONTROLLERS

LED tape KWP-27T50-1440-24

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