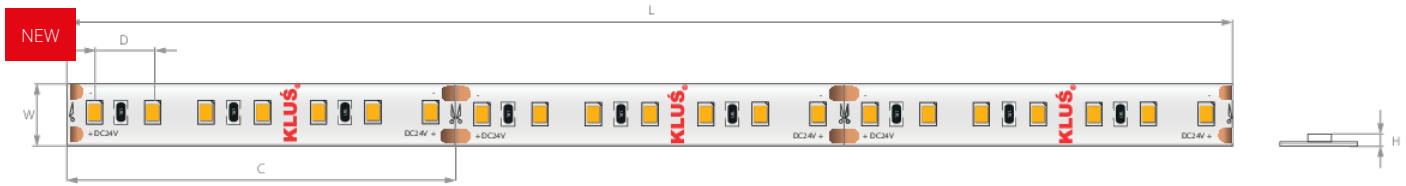


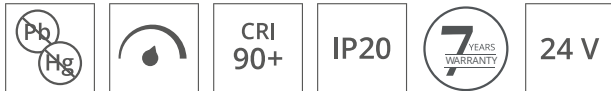
LED strip K-1440-24V

Ref. K-1440-24

Ref. arch K-1440-24V



Dimensions: Width [W]: 8 mm | Max run length [L]: 10 m | Cut every [C]: 50 mm | LED spacing [D]: 6.25 mm | Height [H]: 1.6 mm



- CRI 90+
- Superior color consistency and dimming performance
- Smooth regulation of brightness
- Clean line of light when paired with most KLUS extrusions and LIGER cover

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
Warranty [months]	84

Color temperature	Lumen output	Efficiency	Ref
2700 K	1610 lm/m	111 lm/W	K-27-1440-24 K-27-1440-24V
3000 K	1663 lm/m	115 lm/W	K-30-1440-24 K-30-1440-24V
3000 K	1663 lm/m	115 lm/W	K-30-1440-24-R30 K-30-1440-24-R30
4000 K	1773 lm/m	123 lm/W	K-30-1440-24-R30
3500 K	1703 lm/m	118 lm/W	K-35-1440-24 K-35-1440-24V
4000 K	1773 lm/m	123 lm/W	K-40-1440-24 K-40-1440-24V
5000 K	1773 lm/m	123 lm/W	K-50-1440-24 K-50-1440-24V