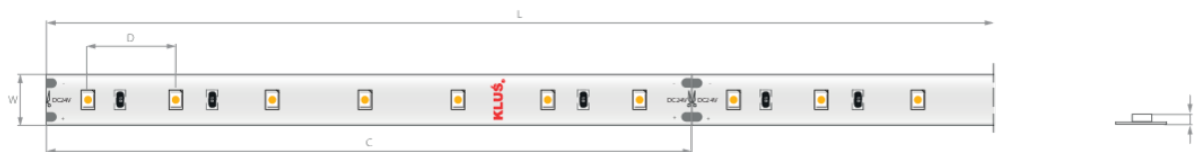


LED strip K-0480-24V

Ref. K-0480-24V



Dimensions: Width [W]: 8 mm | Max run length [L]: 10 m | Cut every [C]: 100 mm | LED spacing [D]: 12.5 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	Color temperature	Lumen output	Efficiency	Ref
CRI	90	■ 2700 K	554 lm/m	115 lm/W	K-27-0480-24V
Only valid for white	yes	■ 3000 K	572 lm/m	119 lm/W	K-30-0480-24V
Working temperature from	-20°C	■ 3500 K	583 lm/m	121 lm/W	K-35-0480-24V
Working temperature up to	60°C	■ 4000 K	607 lm/m	126 lm/W	K-40-0480-24V
Input voltage	24 V DC	■ 5000 K	601 lm/m	125 lm/W	K-50-0480-24V
Power consumption	4.8 W/m				
Beam angle	120°				
MacAdam's ellipse	3 SDMC				
Number of LEDs per 1 m	70				
Number of LEDs per cut section	7 pcs				
Energy consumption	5 kWh/1000h				
Does not contain mercury and lead	yes				
Dimmable	yes				
No UV IR radiation	yes				