

# LED strip 8K-WP-K-0480-24V

Ref. KWP-8K-0480-24

Ref. arch 8K-WP-K-0480-24V



- CRI 90+
- Superior color consistency and dimming performance
- Smooth regulation of brightness
- Clean line of light when paired with most KLUŚ extrusions and LIGER cover
- High light transmission of the silicone sleeve (over 93%)

## ADDITIONAL INFORMATION

- NOTE! LED tapes in a silicone sleeve, with a degree of protection IP65 are made to the size specified by the customer only by KLUŚ - if you cut it yourself, the tape will become unsealed, which will result in the loss of the warranty
- the luminous flux applies to unsealed LED strip

## TECHNICAL SPECIFICATIONS

IP protection rating	65
Sealing type	silicon sleeve
CRI	90
LxBy	L80B50
Lifetime	60000 h
Working temperature	-20°C - 60°C
Input voltage	24 V DC
Power consumption	4.8 W/m
Beam angle	120°
MacAdam's ellipse	3 SDCM
Height [H]	4 mm
Width [W]	10 mm
Cut every [C]	100 mm
Number of LEDs per 1 m	70
Number of LEDs per cut section	7 pcs
LED spacing [D]	12.5 mm
Max run length [L]	10 m
Energy consumption	5 kWh/1000h
Warranty [months]	84

Color temperature	Lumen output	Efficiency	Ref
2700 K	554 lm/m	115 lm/W	<b>KWP-8K27-0480-24</b> 8K-WP-K-27-0480-24V
3000 K	572 lm/m	119 lm/W	<b>KWP-8K30-0480-24</b> 8K-WP-K-30-0480-24V
3500 K	583 lm/m	121 lm/W	<b>KWP-8K35-0480-24</b> 8K-WP-K-35-0480-24V
4000 K	607 lm/m	126 lm/W	<b>KWP-8K40-0480-24</b> 8K-WP-K-40-0480-24V
5000 K	601 lm/m	125 lm/W	<b>KWP-8K50-0480-24</b> 8K-WP-K-50-0480-24V