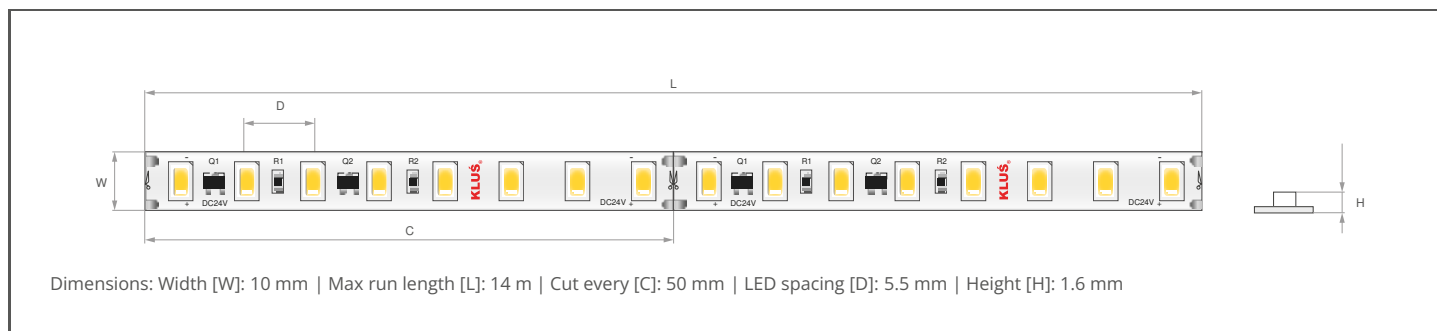


LED strip K-HE-0480-HD-24V

Ref. K-HE-0480-HD-24V



- CRI 95+ / R9 values up to 98
- Efficiency up to 135 lm/W
- Lumen output up to 651 lm|m
- 2-Step MacAdam's ellipse, single binning
- Superior color consistency and dimming performance
- Clean line of light when paired with most KLUŚ extrusions and LIGER cover

TECHNICAL SPECIFICATIONS

IP protection rating	20	Color temperature	Lumen output	Efficiency	Ref
Sealing type	silicone coating	2700 K	557 lm/m	116 lm/W	K-HE-27-0480-HD-24V
CRI	95	3000 K	557 lm/m	116 lm/W	K-HE-30-0480-HD-24V
Only valid for white	yes	3500 K	588 lm/m	122 lm/W	K-HE-35-0480-HD-24V
Working temperature from	-20°C	4000 K	609 lm/m	126 lm/W	K-HE-40-0480-HD-24V
Working temperature up to	60°C	5000 K	651 lm/m	135 lm/W	K-HE-50-0480-HD-24V
Input voltage	24 V DC				
Power consumption	4.8 W/m				
Beam angle	120°				
MacAdam's ellipse	2 SDMC				
Number of LEDs per 1 m	160				
Number of LEDs per cut section	8 pcs				
Energy consumption	5 kWh/1000h				
Does not contain mercury and lead	yes				
Dimmable	yes				
No UV IR radiation	yes				