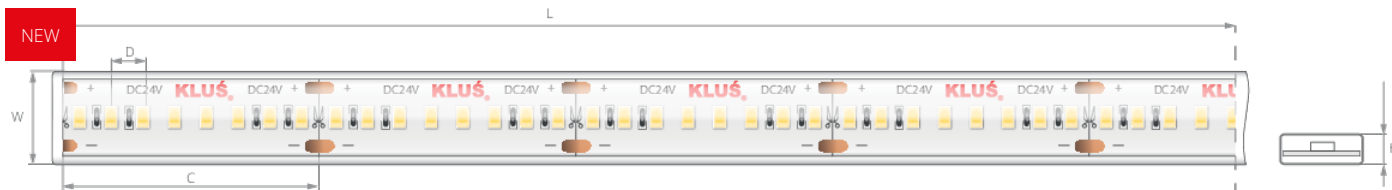


# LED strip KWP-HD-0480-24

Ref. KWP-HD-0480-24



Dimensions: Width [W]: 12 mm | Max run length [L]: 10 m | Cut every [C]: 33.3 mm | LED spacing [D]: 4.16 mm



- High lighting efficacy
- Energy class: D
- High density diode placement
- For the construction of sealed lighting fixtures

## TECHNICAL SPECIFICATIONS

IP protection rating	65
Sealing type	silicone sleeve
CRI	90
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
Length [L]	5000 mm
Number of LEDs per 1 m	240
Number of LEDs per cut section	7 pcs
Energy consumption	4.8 kWh/1000h
Warranty [months]	48

Color temperature	Lumen output	Efficiency	Ref
2700 K	586 lm/m	122 lm/W	KWP-HD27-0480-24
3000 K	605 lm/m	126 lm/W	KWP-HD30-0480-24
3500 K	614 lm/m	127 lm/W	KWP-HD35-0480-24
4000 K	646 lm/m	134 lm/W	KWP-HD40-0480-24
5000 K	646 lm/m	134 lm/W	KWP-HD50-0480-24