

# LED strip KWP-VHE-0960-24

Ref. KWP-VHE-0960-24



Dimensions: Width [W]: 12 mm | Max run length [L]: 3.5 m | Cut every [C]: 50 mm | LED spacing [D]: 5.56 mm



- High lighting efficacy
- Energy class: C
- 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	9.6 W/m
Beam angle	120°
MacAdam's ellipse	3 SDCM
Number of LEDs per 1 m	180
Number of LEDs per cut section	9 pcs
Energy consumption	9.6 kWh/1000h
Warranty [months]	48

Color temperature	Lumen output	Efficiency	Ref
2700 K	1293 lm/m	134 lm/W	KWP-VHE27-0960-24
3000 K	1381 lm/m	143 lm/W	KWP-VHE30-0960-24
3500 K	1409 lm/m	146 lm/W	KWP-VHE35-0960-24
4000 K	1428 lm/m	148 lm/W	KWP-VHE40-0960-24
5000 K	1451 lm/m	151 lm/W	KWP-VHE50-0960-24