

LED strip KWP-14KCR-1440-24

Ref. KWP-14KCR-1440-24



Dimensions: Width [W]: 16.7 mm | Max run length [L]: 3.5 m | Cut every [C]: 50 mm | LED spacing [D]: 7.14 mm



- CRI 95+
- Excellent color rendering
- For the construction of sealed lighting fixtures

TECHNICAL SPECIFICATIONS

IP protection rating	65
Sealing type	silicone sleeve
CRI	95
Working temperature	-20°C - 60°C
Input voltage	24 V DC
Power consumption	14.4 W/m
Beam angle	120°
MacAdam's ellipse	3 SDCM
Length [L]	5000 mm
Number of LEDs per 1 m	140
Number of LEDs per cut section	7 pcs
Energy consumption	14.4 kWh/1000h
Warranty [months]	48

Color temperature	Lumen output	Efficiency	Ref
2700 K	1149 lm/m	79 lm/W	KWP-14KCR27-1440-24
3000 K	1256 lm/m	87 lm/W	KWP-14KCR30-1440-24
3500 K	1297 lm/m	90 lm/W	KWP-14KCR35-1440-24
4000 K	1376 lm/m	95 lm/W	KWP-14KCR40-1440-24
5000 K	1390 lm/m	96 lm/W	KWP-14KCR50-1440-24