LED tape KWP-14KCR-1440-24

Ref. KWP-14KCR-1440-24



Dimensions: Width [W]: 16.7 mm | Height [H]: 4.6 mm | Max run length [L] : 3.5 m | Cut every [C]: 50 mm | LED spacing [D]: 7.14 mm

IP65 | CRI 95+ | 24 V | LISTED | RoHS COMPLIANT | 4 YEARS WARRANTY

- CRI 95+
- Excellent color rendering
- For the construction of sealed lighting fixtures
- High light transmission of the silicone sleeve (over 93%)

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**
Number of LEDs per 1 m	**140**
Number of LEDs per cut section	**7 pcs**
Energy consumption	**14.4 kWh/1000h**
Does not contain mercury and lead	**yes**
Dimmable	**yes**
No UV IR radiation	**yes**
Warranty [months]	**48**

Color temperature	Lumen output	Efficiency	Ref
2700 K	1149 lm/m	80 lm/W	**KWP-14**
3000 K	1256 lm/m	87 lm/W	**KWP-14**
3500 K	1297 lm/m	90 lm/W	**KWP-14**
4000 K	1376 lm/m	96 lm/W	**KWP-14**
5000 K	1390 lm/m	97 lm/W	**KWP-14**

RELATED ACCESSORIES > ELECTRONICS > CONTROLLERS

LED tape KWP-14KCR-1440-24

Ref. KWP-14KCR-1440-24

Name	IP protection rating	Ref.
Controller RGB+CCT, Wlightbox NEW	20	E60235
Controller LED MONO\CCT\RGB\RGBW\RGBW+CCT, 5w1, SR5 NEW	20	E62159
Controller LED MONO, Wlightboxs 120W IP20	20	E60228

RELATED ACCESSORIES > ELECTRONICS > CASAMBI CONTROL SYSTEM

Name	IP protection rating	Ref.
Controller LED Casambi CBU-ASD	20	E62147
Controller LED Casambi CBU-PWM4	20	E62148