LED tape KWP-14K-0480-24

Ref. KWP-14K-0480-24



Dimensions: Width [W]: 16.7 mm | Height [H]: 4.6 mm | Max run length [L] : 12 m | Cut every [C]: 100 mm | LED spacing [D]: 12.5 mm

CRI 90+ | IP65 | 24 V | LISTED | RoHS COMPLIANT | 4 YEARS WARRANTY

- CRI 90+
- Superior color consistency and dimming performance
- Smooth regulation of brightness
- High light transmission of the silicone sleeve (over 93%)

ADDITIONAL INFORMATION

- NOTE! LED tapes in a silicone sleeve, with a degree of protection IP65 are made to the size specified by the customer only by KLUŚ - if you cut it yourself, the tape will become unsealed, which will result in the loss of the warranty
- the luminous flux applies to unsealed LED strip

TECHNICAL SPECIFICATIONS

IP protection rating	**65**
Sealing type	**silicone sleeve**
CRI	**90**
LxBy	**L80B50**
Lifetime	**60000 h**
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**
Number of LEDs per 1 m	**70**
Number of LEDs per cut section	**7 pcs**
Energy consumption	**5 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	515 lm/m	107 lm/W	**KWP-14K27-0480-24**
3000 K	532 lm/m	111 lm/W	**KWP-14K30-0480-24**
5000 K	559 lm/m	116 lm/W	**KWP-14K50-0480-24**

RELATED ACCESSORIES > ELECTRONICS > CONTROLLERS

LED tape KWP-14K-0480-24

Ref. KWP-14K-0480-24

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