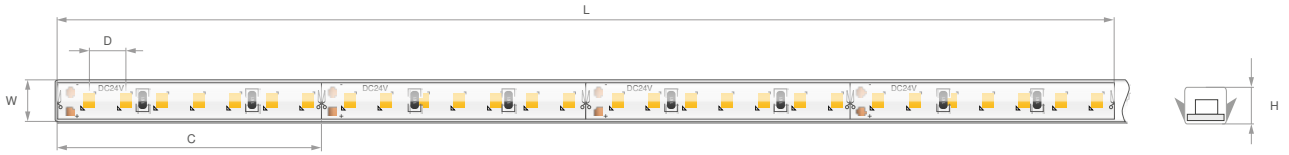
LED tape KWP-5K-1091-24

Ref. KWP-5K-1091-24



Dimensions: Width [W]: 7 mm | Height [H]: 4 mm | Max run length [L] : 3 m | Cut every [C]: 35.7 mm | LED spacing [D]: 5.1 mm

CRI 90+ | IP65 | Pb Hg | 24 V | c UL us LISTED | CE | UKCA | RoHS COMPLIANT | 4 YEARS WARRANTY

- Sealed LED strip, easily installed in and removed from dedicated extrusions ("KLIK" system)
- Instant and clean service of a sealed LED strip, without tools or adhesives
- High light transmission of the silicone sleeve (over 93%)

APPLICATION

- for the construction of lighting fixtures operating in damp environments

MOUNTING

- to the profile, by pressing

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	**9.1 W/m**
Beam angle	**120°**
MacAdam's ellipse	**3 SDCM**
Number of LEDs per 1 m	**196**
Number of LEDs per cut section	**6 pcs**
Energy consumption	**10 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
2200 K	645 lm/m	71 lm/W	**KWP-5**
2500 K	723 lm/m	79 lm/W	**KWP-5**
2700 K	723 lm/m	79 lm/W	**KWP-5**
4000 K	859 lm/m	94 lm/W	**KWP-5**

RELATED ACCESSORIES > RELATED LED > ULTRATHIN

LED tape KWP-5K-1091-24

Ref. KWP-5K-1091-24

Name	IP protection rating	Power consumption	Ref.
LED tape KWP-5K-0910-24 9.1 W/m, IP65 NEW	65	9.1 W/m	KWP-5K27-0910-24 KWP-5K30-0910-24 KWP-5K35-0910-24 KWP-5K40-0910-24 KWP-5K50-0910-24

RELATED ACCESSORIES > ELECTRONICS > CONTROLLERS

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