LED strip 5K-WP-K-1091-24V Ref. KWP-5K-1091-24

Ref. arch 5K-WP-K-1091-24V





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



- 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 KLUS 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	silicon 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	
Warranty [months]	84	

Color temperature	Lumen output	Efficiency	Ref
2700 K	777 lm/m	85 lm/W	KWP-5K27-1091-24 5KWPK27109124V
3000 K	798 lm/m	87 lm/W	KWP-5K30-1091-24 5KWPK30109124V
3500 K	882 lm/m	96 lm/W	KWP-5K35-1091-24 5KWPK35109124V
4000 K	924 lm/m	101 lm/W	KWP-5K40-1091-24 5KWPK40109124V
5000 K	924 lm/m	101 lm/W	KWP-5K50-1091-24 5KWPK50109124V