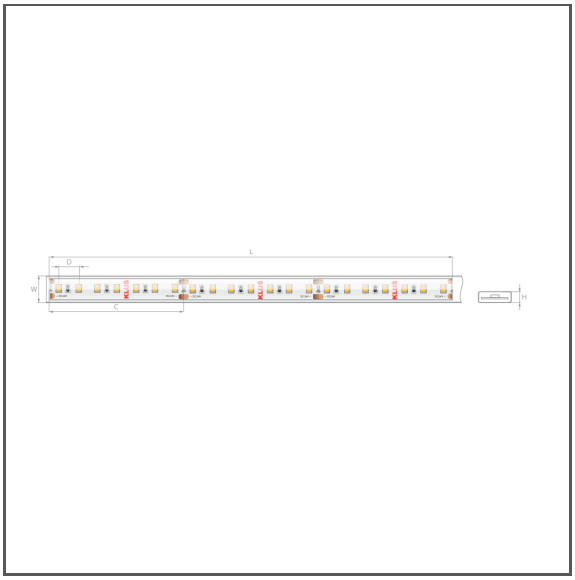
LED tape KWP-1440-24

Ref. KWP-1440-24



- 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	14.4 W/m
Beam angle	120°
MacAdam's ellipse	3 SDCM
Height [H]	4 mm
Width [W]	10 mm
Cut every [C]	50 mm
LED spacing [D]	6.25 mm
Number of LEDs per 1 m	140
Number of LEDs per cut section	7 pcs
Max run length [L]	5.5 m
Energy consumption	15 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	1497 lm/m	104 lm/W	KWP-27
4000 K	1649 lm/m	115 lm/W	KWP-40

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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