Kanlux LED STRIPS

How to read our marks?

LED TAPE PRODUCT NAME

LED STRIPS Kanlux

Kanlux

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12V 24V

NUMBER OF LEDS PER METER

VOLTAGE

COLOUR TEMPERATURE

L120 16W 24V IP00 WW

LED STRIP

POWER PER METER

IP RATE

3 WARRANTY 3 years

3M / 3M 3M tape

Ra90 + true colors

up to 120 lm/W

changeable COLOUR temperature (WW NW CW)

RGB + W

Innovative series of Kanlux LED TAPES
that's completely new opportunities and new solutions

What we gain choosing tapes LED 24V?

☑ the possibility of using longer led tape sections*
☑ more even backlight along the entire length of the LED strip
☑ reduced risk of differences between the ends of LED strip
☑ possibility of using wires with a smaller cross-section

* compared to 12V tapes with similar design and power

kanlux.com   **kanlux.com**

Adapt to your needs.

LED TAPE CONFIGURATOR

Kanlux LED strip COB
LCOB, 9W/M, 12V, IP00, WW/NW

The COB LED tape gives you the opportunity to obtaining a continuous light line regardless of the depth of the profile transparency of the shade. High luminous efficiency **up to 110lm/W.**

- 3+ WARRANTY 3 years
- up to 110 lm/W
- 3M 3M tape

Kanlux LED strip 60
L60, 11W/M, 12V, IP00/IP65, WW/NW/CW

High colour rendering index **Ra90**. IP65 version has a coating of heat shrink sleeve that does not increase the dimensions of the tape.** For IP00, there are also 30m rolls.

- 3+ WARRANTY 3 years
- Ra90+ true colors
- 3M 3M tape

Kanlux LED strip CCT
L120, 16W/M, 12V, IP00, CCT (WW/NW/CW)

The CCT LED tape allows you to change the colour temperature WW/NW/CW depending on your needs. High colour rendering index **Ra90**.

- 3+ WARRANTY 3 years
- Ra90+ true colors
- changeable COLOUR temperature
- 3M 3M tape

Kanlux LED strip 120
L120, 16W/M, 24V, IP00/IP65, WW/NW/CW

High efficiency **up to 120lm/W.**
✓ 120 LEDs per meter
✓ thickness FPC=3OZ
IP65 has a coating of heat shrink sleeve that does not increase the dimensions of the tape. ** For IP00, there are also 30m rolls.

- 3+ WARRANTY 3 years
- up to 120 lm/W
- 24V
- 3M 3M tape

Kanlux LED strip RGBW
L48, 9W/M, 24V, IP00/IP65, RGB+NW

Allows you to change the colour + gives possibility to choose neutral colour (4000K), which is generated by the additional LEDs. IP65 version has a coating of heat shrink sleeve that does not increase the dimensions of the tape. **

- 3+ WARRANTY 3 years
- RGB + W
- 24V
- 3M 3M tape

** This is important during installation in aluminum profiles

		VOLTAGE [V]	POWER [W]	LUMINOUS FLUX [LM]	COLOUR TEMPERATURE [K]	IP	[M]
LCOB 9W/M 12IP00-WW	33300	12 DC	1m = 9	1m = 900	3000	00	5
LCOB 9W/M 12IP00-NW	33301	12 DC	1m = 9	1m = 1000	4000	00	5
L60 11W/M 12 IP00-WW	33302	12 DC	1m = 11	1m = 900	3000	00	5
L60 11W/M 12 IP00-NW	33303	12 DC	1m = 11	1m = 900	4000	00	5
L60 11W/M 12 IP00-CW	33304	12 DC	1m = 11	1m = 900	6000	00	5
L60B 11W/M 12 IP00-WW	33305	12 DC	1m = 11	1m = 900	3000	00	30
L60B 11W/M 12 IP00-NW	33306	12 DC	1m = 11	1m = 900	4000	00	30
L60B 11W/M 12 IP00-CW	33307	12 DC	1m = 11	1m = 900	6000	00	30
L60 11W/M 12 IP65-WW	33308	12 DC	1m = 11	1m = 800	3000	65	5
L60 11W/M 12 IP65-NW	33309	12 DC	1m = 11	1m = 800	4000	65	5
L60 11W/M 12 IP65-CW	33310	12 DC	1m = 11	1m = 800	6000	65	5
L120 16W/M 12 IP00CCT	33317	12 DC	1m=16	1m = max 1300	3000 -6000	00	5
L120 16W/M 24 IP00-WW	33311	24 DC	1m=16	1m = 1760	3000	00	5
L120 16W/M 24 IP00-NW	33312	24 DC	1m=16	1m = 1920	4000	00	5
L120 16W/M 24 IP00-CW	33313	24 DC	1m=16	1m = 1920	6000	00	5
L120B 16W/M 24IP00-WW	33355	24 DC	1m=16	1m = 1760	3000	00	30
L120B 16W/M 24IP00-NW	33356	24 DC	1m=16	1m = 1920	4000	00	30
L120B 16W/M 24IP00-CW	33357	24 DC	1m=16	1m = 1920	6000	00	30
L120 16W/M 24 IP65-WW	33314	24 DC	1m=16	1m = 1600	3000	65	5
L120 16W/M 24 IP65-NW	33315	24 DC	1m=16	1m = 1760	4000	65	5
L120 16W/M 24 IP65-CW	33316	24 DC	1m=16	1m = 1760	6000	65	5
L48 9W/M 24 IP00-RGBW	33318	24 DC	1m = 9	1m = max 540	RGBW	00	5
L48 9W/M 24 IP65-RGBW	33319	24 DC	1m = 9	1m = max 490	RGBW	65	5

* 3 Year Warranty under the terms of the warranty statement available on the website

CONTROLLERS FOR LED STRIPS:

- DIMMING function
- EASY to LINK

✓ 12V or 24V power supply voltage
✓ range up to 30m with standard functions: dimming and light up and on/off switch
✓ 4 remote controls can be connected to one controller
✓ simple pairing of controllers with remote controls

Kanlux CONTROLLER MONO
Works with single-colour LED strips.
✓ simple and aesthetic single-channel remote control, can support many controllers

22141   22144

Kanlux CONTROLLER CCT
Works with single-colour LED strips and CCT LED strips.
✓ four-channel remote control, can support many controllers

22142   22145

Kanlux CONTROLLER RGBW
Works with single-colour LED strips and RGB/RGBW LED strips.
✓ change colors manually or with 9 preset options
✓ four-channel remote control, can support many controllers

22143   22146

		VOLTAGE [V]	CURRENT [A]	TRANSMITTER BATTERIES [QTY]	SENSOR RANGE [M]
CTRL 12/24V 10A MONO	22141	12 DC; 24 DC	max 10	-	max 30
REMOTE MONO	22144	2 x 1,5 DC	-	2 x AAA	max 30
CTRL 12/24V 10A CCT	22142	12 DC; 24 DC	max 10	-	max 30
REMOTE CCT	22145	2 x 1,5 DC	-	2 x AAA	max 30
CTRL 12/24V 10A RGBW	22143	12 DC; 24 DC	max 10	-	max 30
REMOTE RGBW	22146	2 x 1,5 DC	-	2 x AAA	max 30

Kanlux POWER SUPPLY UNITS

		VOLTAGE [V]	POWER [W]	IP
CIRCO LED 12VDC 0-10W	24240	12 V	0-10	20
CIRCO LED 12VDC 0-15W	24241	12 V	0-15	20
DRIFT LED 0-6W	18040	12 V	0-6	20
DRIFT LED 3-18W	08550	12 V	3-18	20
DRIVE LED 0-15W 12VDC	23860	12 V	0-15	20
POWELED P 12V 30W	26810	12 V	30	20
POWELED P 12V 60W	26811	12 V	60	20
LCU 100W 12V SR TOP	33425	12 V	100	20
LC 60W 24V SC SNC	33420	24 V	60	20
LC 100W 24V SC SNC	33421	24 V	100	20
LC 200W 24V SC SNC	33422	24 V	200	20
LC 100W 24V IP67 UNV	33423	24 V	100	67
LC 200W 24V IP67 UNV	33424	24 V	200	67

NEW

TOP quality TRIDONIC

POWER SUPPLY UNITS CONTROLLERS AND ALUMINUM PROFILES FOR LED STRIPS

you will find on our website ↘

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