

RIBBON 20 LUX

24 V | 4000 K | IP44 | 192 led/m | 1700 lm/m | CRI>90

Product code: 629993



4000 K

A versatile LED strip

LIMENTE RIBBON LUX is part of the LIMENTE LUX collection, where the technical characteristics of the luminaire, such as colour rendering, are as good as possible. LIMENTE RIBBON is a powerful work and mood lighting with LEDs very close to each other (192 LEDs / meter). The ribbon is used in kitchen lighting as an indirect light, for example behind the mirrors, in plinths, in furniture, in ceilings, and anywhere where the lamp needs to be as invisible as possible. LIMENTE RIBBON can be shortened between 4 mm. Especially when it is mounted on the LIMENTE LIGHT PROFILE, light is beautifully even and uniform.

The LIMENTE LUX -series lamps have excellent efficiency and their color rendering is perfect. High quality LEDs with a color rendering index of $R_a > 90$, a light output of 1700 lm / m and a color temperature of 3000 K or 4000 K are used as standard in the LUX-series. Due to the excellent technical values, the LUX models emphasize the true colors of the illuminated item in the best possible way and they are granted with a 3-year warranty. NOTE! The power supply must be ordered separately.

[Learn more from our website](#)

Dimming and lighting control

By adjusting the LED strip, you can customize the lighting and create lighting that suits your home and the situation. The stepless dimmer makes it easy to create a cosy mood and a completely new look in the room. By dimming the LIMENTE lights, you change the lighting in your home from efficient and bright to dim and cosy. If you wish, you can use the same control to adjust all the LIMENTE lights in the room, including the different ceiling, panel and work lights. The lights adjust evenly and smoothly.

[Learn more from our website](#)

Installation

The LIMENTE RIBBON LUX tape is fast and easy to install.

[Learn more from our website](#)

THE FOLLOWING ITEMS ARE INCLUDED

- ribbon, with in both ends driver
- 2 x 3m power cord with TOP connector

RIBBON 20 LUX 4K IP44 STRIP

OVERVIEW

PRODUCT CODE	629993
GTIN-CODE	6430022821088
ELECTRICAL NUMBER	4139985
ETIM GENERAL NAME	Light ribbon-/hose/-strip
ETIM CLASS	Light ribbon-/hose/-strip EC002706
ETIM GROUP	41 Domestic light fittings
COLOUR	
LAMP TYPE	LED

SPECIFICATIONS

PRODUCT DIMENSIONS	2000.0 x 10.0 x 3.0
MOUNTING METHOD	Surface mounting
COLOUR TEMPERATURE	4000 K
COLOUR RENDERING INDEX CRI	> 90
RATED LIFE TIME	72.000h (L80B10), 120.000h (L70B50)
ENERGY EFFICIENCY CLASS	E
LUMINOUS FLUX	1700 lm/m
EFFICIENCY	135 lm/W
VOLTAGE	24 V DC
INGRESS PROTECTION CODE	IP44
NUMBER OF LEDS/M	192
INPUT POWER	28
NUMBER OF SWITCHING CYCLES	> 50 000
AMBIENT TEMPERATURE RANGE	-20°C~50°C
INPUT POWER CONNECTOR	Top, hole Ø 8 mm
WARRANTY PERIOD (MONTHS)	24
ADDITIONAL COVER (MONTHS)	60
INSTALLATION AND OPERATING MANUAL	https://www.limente.fi/Images/productpics/instructions/limente_ribbon-pro.pdf

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RECOMMENDED ACCESSORIES

PRODUCT CODE	PRODUCT
682300	PROFILE LINEA, WITHOUT LED-STRIP, ALUMINUM 2,0 M + 1,0 M
LED28030	LIMENTE POWER SUPPLY, WHITE, 24 V, 30W, INTEGRATED CONNECTORS
LED28060	LIMENTE POWER SUPPLY, WHITE, 24 V, 60W, INTEGRATED CONNECTORS
LED28100	LIMENTE POWER SUPPLY, WHITE, 24 V, 100W, INTEGRATED CONNECTORS
640540	SMART 540, RECEIVER, 24 V
640541	SMART 541, LUXUS 1-PART CONTROL, 24 V, WHITE
640542	SMART 542, LUXUS 2-PART CONTROL, 24 V, WHITE
640544	SMART 544, LUXUS 2-PART CONTROL, 24 V, BLACK

RIBBON 20 LUX 4K IP44 STRIP

