

## RIBBON 40 COM

24 V | 3000 K | IP44 | 192 led/m | 1380 lm/m | CRI>85

Product code: 682411



3000 K



### A versatile LED strip

Powerful work and mood lighting with LEDs very close to each other (192 LEDs / meters). 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 LED-RIBBON can be shortened between 3,3 mm. All LED-strips should always be installed on a heat conducting surface like LIMENTE LIGHT PROFILE to guarantee the lifetime of LED's.

High quality LEDs with a colour index of Ra> 85, an efficiency of 115 lm/W, a luminous intensity of 1380 lm/m 1380 lm/m and a colour temperature of 3000 K are used as standard (small colour temperature differences might exist). In addition to this standard model, the LIMENTE LED RIBBON is available as a LUX model (3000 K and 4000 K) and an adjustable CCT model (2700 K - 6000 K).

[Learn more from our website](#)

### Dimming and lighting control

By adjusting the lights, it is easy to create appropriate lighting for different occasions. By dimming LIMENTE LED-strip you can change your home's lighting from efficient and bright to dim and cosy. You can use the same switch to adjust all the LIMENTE lights in the room, including various ceiling-, panel- and profile lights. The lamps adjust smoothly at the same time, while simultaneously changing the ambience of the space.

[Learn more from our website](#)

### Installation

The LIMENTE LED-RIBBON 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 40 COM 3K IP44 STRIP

## OVERVIEW

PRODUCT CODE	682411
GTIN-CODE	6430022822054
ELECTRICAL NUMBER	4143119
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	4000.0 x 10.0 x 3.0
MOUNTING METHOD	Surface mounting
COLOUR TEMPERATURE	3000 K
COLOUR RENDERING INDEX CRI	> 85
RATED LIFE TIME	36.000h (L80B10), 84.000h (L70B50)
ENERGY EFFICIENCY CLASS	F
LUMINOUS FLUX	1380 lm/m
EFFICIENCY	115 lm/W
VOLTAGE	24 V DC
INGRESS PROTECTION CODE	IP44
NUMBER OF LEDS/M	192
INPUT POWER	48 W
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)	12
INSTALLATION AND OPERATING MANUAL	<a href="https://www.limente.fi/Images/productpics/instructions/limente_ribbon-pro.pdf">https://www.limente.fi/Images/productpics/instructions/limente_ribbon-pro.pdf</a>

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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

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