## LIMENTE



3000 K 4000 K



#### THE FOLLOWING ITEMS ARE INCLUDED

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

### RIBBON 40 LUX 2C 3/4K

24 V | 3000/4000K | IP44 | 144 led/m | 1510 lm/m | CRI>90 Product code: 630052

#### A versatile 2C LED strip with selectable 4000K or 3000K color temperature

The LIMENTE RIBBON LUX 2C LED strip belongs to the LIMENTE RIBBON product family. Its special feature is a built-in color temperature change (3000K and 4000K), which is also a familiar feature in Limente's cabinet lights. The color temperature change simplifies product design, as you don't need to select the color temperature in advance. It can be easily changed during installation or later on by the user.

The RIBBON LUX 2C is a powerful, cuttable LED strip with a high LED density (192 LEDs per meter). In addition to being used for kitchen task lighting, the strip serves as indirect lighting, for example, behind mirrors, in plinths, in furniture, on ceilings, and anywhere the lamp needs to be as invisible as possible. The RIBBON LUX 2C LED strip has a high efficiency (126 lm/W) and color rendering (CRI 90), offering the highest possible quality of light while consuming little electricity.

Learn more from our website

#### Dimming and lighting control

With a stepless dimmer, it's easy to create atmosphere and a new look for a space. By dimming LIMENTE fixtures, you can change your home's lighting from bright and efficient to dim and cozy. If you wish, you can use the same dimmer to control all the LIMENTE fixtures in the room, including different ceiling, panel, and backsplash lights. The lights dim smoothly and pleasantly, changing the mood of the entire space.

Learn more from our website

#### Installation

Installation of the LIMENTE RIBBON LUX 2C strip is quick and easy. The power supply cable, which is often hidden, for example, behind a cabinet, is put into place so that the male end is near the power supply and the female end is near the RIBBON LUX 2C light strip. Remove the protective film from the adhesive tape on the light strip and press the strip into its installation location. Finally, connect the power supply cable to the light strip and the power supply using the quick connectors.

Learn more from our website



## RIBBON 40 LUX 2C 3/4K IP44 STRIP

#### **OVERVIEW**

PRODUCT CODE	630052
GTIN-CODE	6430022825697
ELECTRICAL NUMBER	4158008
ETIM GENERAL NAME	Light ribbon-/hose/-strip
ETIM CLASS	Light ribbon-/hose/-strip EC002706
ETIM GROUP	41 Indoor luminares
COLOUR	
LAMP TYPE	LED

#### **SPECIFICATIONS**

PRODUCT DIMENSIONS	4000.0 x 1.4 x 10.0
MOUNTING METHOD	Surface mounting
COLOUR TEMPERATURE	3000 K, 4000 K
COLOUR RENDERING INDEX CRI	> 90
RATED LIFE TIME	102.000h
ENERGY EFFICIENCY CLASS	F
LUMINOUS FLUX	1510 lm/m
EFFICIENCY	126 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	
WARRANTY PERIOD (MONTHS)	24
ADDITIONAL COVER (MONTHS)	36
INSTALLATION AND OPERATING MANUAL	https://www.limente.fi/Images/productpics/instructions/limente_ribbon-pro.pdf

Date: 04.10.2025 | Page 2 (4)



## RIBBON 40 LUX 2C 3/4K IP44 STRIP

#### **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

Date: 04.10.2025 | Page 3 (4)

# LIMENTE

## RIBBON 40 LUX 2C 3/4K IP44 STRIP

