24 V | 4000 K

RIBBON 20 LUX

24 V | 4000 K | IP44 | 180 led/m | 1300 lm/m | CRI>90
Product code: 629884

A versatile LED strip

LIMENTE RIBBON IP44 LUX is a part of LIMENTE LUX collection. The LIMENTE LUX collection provides the best quality of light in technical features, such as efficiency and color rendering, and maximizes the lifespan of the product. RIBBON IP44 LUX is an efficient led strip with LEDs very close to each other (180 LEDs / m). You can use RIBBON either in a kitchen as working light or as indirect light behind mirrors, in plinths, in ceilings, and in any space. where the light source needs to be as invisible as possible. The light is stylish and continuous as well as pleasantly even especially when installed on LIMENTE LIGHT PROFILE.

LIMENTE RIBBON IP44 LUX is available in standard lengths of 2 and 4 meters. The led strip can be shortened to a desired length at 3,3 cm intervals. All the lights in our LIMENTE LUX collection have excellent LED efficiency (up to 115lm/w) and their color rendering is perfect (Ra>90). A light output of 1300 lm/m and a color temperature of 3000K or 4000K are standard in the LIMENTE LUX collection. Due to the excellent technical values, our LUX models reproduce natural colors optimally, which really makes colors come alive! The products in our LIMENTE LUX collection are all granted with a three-year additional warranty in addition to our two-year warranty granted for all our products.

Learn more from our website

Dimming and lighting control

Appropriate lighting for any occasion is made easy with our dimming and lighting control system. You can easily change the lighting and ambience in your home from efficient and bright to dim and cozy by dimming your LIMENTE RIBBON IP44 B with our wireless system. You can use the same switch to adjust all the LIMENTE lights in the room, including various ceiling, panel and profile lights. The light adjusts smoothly at the same time while creating ambience for working, entertaining or any mood in between.

Learn more from our website

Installation

LIMENTE RIBBON IP44 LUX 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	629884
GTIN-CODE	6438400005877
ELECTRICAL NUMBER	4118922
ETIM GENERAL NAME	Light ribbon-/hose/-strip
ETIM CLASS	Light ribbon-/hose/-strip EC002706
ETIM GROUP	41 Domestic light fittings
COLOUR	White
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	
ENERGY EFFICIENCY CLASS	
LUMINOUS FLUX	1300 lm/m
EFFICIENCY	93 lm/W
VOLTAGE	24 V DC
INGRESS PROTECTION CODE	IP44
NUMBER OF LEDS/M	180
INPUT POWER	28 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)	36
INSTALLATION AND OPERATING MANUAL	https://www.limente.fi/Images/productpics/instructions/limente_led-ribbon.pdf

RIBBON 20 LUX 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
640420	SMART 420, WIRELESS LIGHT CONTROL
640421	SMART 421, WIRELESS LIGHT CONTROL
640422	SMART 422, WIRELESS LIGHT CONTROL
640424	SMART 422, WIRELESS LIGHT CONTROL
640425	SMART 425, WIRELESS LIGHT CONTROL

RIBBON 20 LUX 4K IP44 STRIP

LIMENTE LED-RIBBON IP 44, 10 mm

3000

3000

2000

10

3