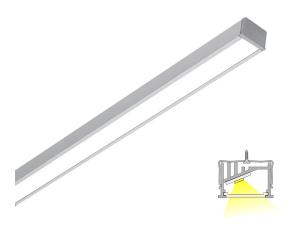
LIMENTE





THE FOLLOWING ITEMS ARE INCLUDED

- aluminum profile 2 m
- end pieces x 8
- fasteners x 6
- · led-ribbon 2 m, with driver in both ends
- 3m power cords 2 pcs

GRADE 20

2m | 4000 K | aluminum | 192 led/m | 1512 lm/m | CRI>85 Product code: 68970

A light directing recessed or surface-mounted profile fixture

LIMENTE GRADE B directs light backwards, which is especially pleasant when planning to use indirect lighting off of walls or when illuminating a closet. The light is stylish and continuous with no connection points interrupting the light, which provides even light throughout the area. GRADE is a versatile light to be used both as a working light and a mood light. The fixture can be shortened to a desired length.

See "Installation pictures" for tips on how to use GRADE B as working lighting in a kitchen workspace but also as indirect lighting when placed above upper cabinets or inside a wardrobe!. LIMENTE GRADE profiles are available in multiple lengths (2-6m) and three different color temperatures (3000K, 4000K and 2700K-6000K). The profile itself has a standard length of 2m and can be shortened to a desired length.

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 GRADE 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

Easy installation

LIMENTE GRADE B is fast and easy to install with the installation tools included.

Learn more from our website



GRADE 20 COM 4K AL PROF.LIGHT

OVERVIEW

| PRODUCT CODE | 68970 |
|-------------------|------------------------------------|
| GTIN-CODE | 6438400002449 |
| ELECTRICAL NUMBER | 4129772 |
| ETIM GENERAL NAME | Light ribbon-/hose/-strip |
| ETIM CLASS | Light ribbon-/hose/-strip EC002706 |
| ETIM GROUP | 41 Domestic light fittings |
| COLOUR | Alulook |
| LAMP TYPE | LED |

SPECIFICATIONS

| PRODUCT DIMENSIONS | 2000.0 x 21.0 x 13.5 |
|-----------------------------------|--|
| MOUNTING METHOD | Flush mounting |
| COLOUR TEMPERATURE | 4000 K |
| COLOUR RENDERING INDEX CRI | > 85 |
| RATED LIFE TIME | |
| ENERGY EFFICIENCY CLASS | |
| LUMINOUS FLUX | 1512 lm/m |
| EFFICIENCY | 126 lm/W |
| VOLTAGE | 24 V DC |
| INGRESS PROTECTION CODE | IP44 |
| NUMBER OF LEDS/M | 180 |
| INPUT POWER | 24 W |
| NUMBER OF SWITCHING CYCLES | > 50 000 |
| AMBIENT TEMPERATURE RANGE | -20°C~50°C |
| INPUT POWER CONNECTOR | |
| WARRANTY PERIOD (MONTHS) | 24 |
| ADDITIONAL COVER (MONTHS) | 12 |
| INSTALLATION AND OPERATING MANUAL | https://www.limente.fi/Images/productpics/instructions/limente_led-grade.pdf |

Date: 11.04.2024 | Page 2 (4)



GRADE 20 COM 4K AL PROF.LIGHT

RECOMMENDED ACCESSORIES

| PRODUCT CODE | PRODUCT |
|--------------|--|
| 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 |
| 640551 | SMART 551, LUXUS LIGHTCONTROL KIT, 24 V, WHITE |
| 640552 | SMART 552, LUXUS LIGHTCONTROL KIT, 24 V, WHITE |
| 640554 | SMART 554, LUXUS LIGHTCONTROL KIT, 24 V, BLACK |
| 640556 | SMART 556, GREENLINE LIGHTCONTROL KIT, 24 V, WHITE |
| 640557 | SMART 557, GREENLINE LIGHTCONTROL KIT, 24 V, WHITE |
| 640425 | SMART 425, WIRELESS LIGHT CONTROL |

Date: 11.04.2024 | Page 3 (4

LIMENTE

GRADE 20 COM 4K AL PROF.LIGHT

