

INSER MINI 20 CCT LUX

2m | 2700 - 6000 K | aluminum | IP44 | 1500 lm/m | CRI>90
Product code: 68966

An unnoticeable recessed LED profile fixture with color temperature adjustment

INSER MINI is a versatile light to be used both as a working light and a mood light, e.g. in a kitchen workspace or on shelves and other surfaces where light is needed! It is an aluminum profile fixture designed to be recessed in furniture. The profile is submerged to furniture level and only a sleek thin edge of the profile is visible. INSER MINI IP44 CCT is only 7 mm deep allowing installation on a sheeted wall without a need to change the wall support structures. The fixture can be shortened to a desired length.

LIMENTE INSER MINI IP44 CCT is available in standard lengths of 2 and 4 meters. The fixture can be shortened to a desired length at 3,3 cm intervals. LIMENTE INSER MINI IP44 CCT comes with quality LEDs with a color rendering index of $R_a > 90$, an efficiency of 105 lm/W, a luminosity of 683 - 1505 lm/m and a color temperature of about 2700-6000K. The fixture includes a matte protective glass diffuser, which makes the light even and continuous and makes the light a bit warmer in color temperature. All technical values are given to the led strip without a diffuser.

[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 INSER MINI IP44 CCT with our wireless system. You can use the same switch to adjust all the LIMENTE CCT lights in the room. The light and color temperature adjust smoothly at the same time while creating ambience for working, entertaining or any mood in between.

[Learn more from our website](#)

Easy installation

LIMENTE INSER MINI IP44 CCT is fast and easy to install with the installation tools included.

[Learn more from our website](#)



THE FOLLOWING ITEMS ARE INCLUDED

- aluminum profile 2 m
- end pieces x 4
- led-ribbon 2 m, with driver in both ends
- 3m power cords 2 pcs

INSER MINI 20 CCT LUX AL PROF.LIGHT

OVERVIEW

PRODUCT CODE	68966
GTIN-CODE	6438400002425
ELECTRICAL NUMBER	4129770
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 21.7 x 7.0
MOUNTING METHOD	Flush mounting
COLOUR TEMPERATURE	2700 - 6000 K
COLOUR RENDERING INDEX CRI	> 90
RATED LIFE TIME	72.000h (L80B10), 120.000h (L70B50)
ENERGY EFFICIENCY CLASS	
LUMINOUS FLUX	1500 lm/m
EFFICIENCY	
VOLTAGE	24 V DC
INGRESS PROTECTION CODE	IP44
NUMBER OF LEDS/M	180
INPUT POWER	29 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-inser-mini.pdf

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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
640430	SMART 430, WIRELESS LIGHT CONTROL
640434	SMART 434, WIRELESS LIGHT CONTROL