

INSER LUX

2m | 3000 K | aluminium | 192 led/m | 1700 lm/m | CRI>90
Product code: 68930

An unnoticeable recessed LED profile fixture

LIMENTE INSER 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. The light is stylish and continuous with no connection points interrupting the light, which provides even light throughout the area.

INSER 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 IP44 LUX is only 8.5 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.

[Learn more from our website](#)

Dimming and lighting control

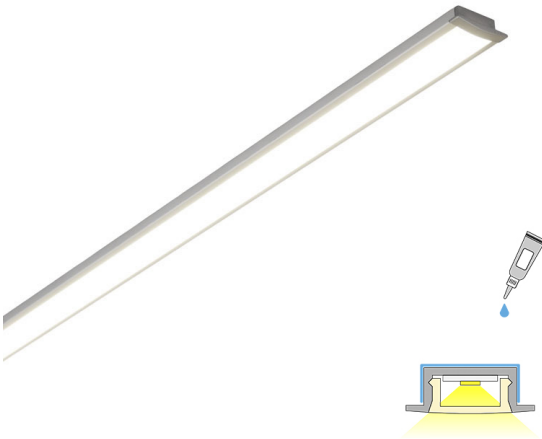
Appropriate lighting for any occasion is made easy with our dimming and lighting control system. You can easily change the lighting and ambience in your home from efficient and bright to dim and cozy by dimming your LIMENTE INSER IP44 LUX with our wireless system. You can use the same switch to adjust 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 INSER IP44 LUX 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 20 LUX 3K AL PROF.LIGHT

OVERVIEW

PRODUCT CODE	68930
GTIN-CODE	6438400000964
ELECTRICAL NUMBER	4129667
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 23.5 x 8.5
MOUNTING METHOD	Flush mounting
COLOUR TEMPERATURE	3000 K
COLOUR RENDERING INDEX CRI	> 90
RATED LIFE TIME	
ENERGY EFFICIENCY CLASS	
LUMINOUS FLUX	1700 lm/m
EFFICIENCY	130/135 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	
WARRANTY PERIOD (MONTHS)	24
ADDITIONAL COVER (MONTHS)	36
INSTALLATION AND OPERATING MANUAL	https://www.limente.fi/Images/productpics/instructions/limente_led-inser.pdf

INSERT 20 LUX 3K 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