

# PRODUCT DATASHEET

## LEDinestra 7 W/2700 K 500 mm FR

LEDinestra DIM | Dimmable tubular LED lamps



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### AREAS OF APPLICATION

- Ideal for mirror lighting
- Hotels, restaurants
- Domestic applications
- Outdoor applications only in suitable luminaires

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### PRODUCT BENEFITS

- Very long lifetime of up to 25,000 h
- Low energy consumption
- Good color rendering

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### PRODUCT FEATURES

- LED alternative to tubular incandescent lamps
- Dimmable (with many common dimmers, see also [www.ledvance.com/dim](http://www.ledvance.com/dim))
- For especially uniform illumination
- Mercury-free lamps
- Made in Germany



**TECHNICAL DATA**

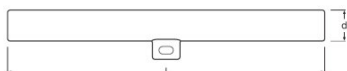
Electrical data

<b>Rated wattage</b>	7.00 W
<b>Nominal wattage</b>	7.00 W
<b>Nominal voltage</b>	220...240 V
<b>Operating frequency</b>	50...60 Hz
<b>Claimed equiv. conventional lamp power</b>	40 W

Photometrical data

<b>Rated color temperature</b>	2700 K
<b>Lumen main.fact.at end of nom.life time</b>	0.70
<b>Light color (designation)</b>	Warm White
<b>Color temperature</b>	2700 K
<b>Luminous flux</b>	470 lm
<b>Color rendering index Ra</b>	≥80
<b>Nominal luminous flux</b>	470 lm

Dimensions & weight



<b>Overall length</b>	500.0 mm
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Temperatures & operating conditions

<b>Maximum temperature at tc test point</b>	60 °C
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Lifespan

<b>Nominal lamp life time</b>	25000 h
<b>Rated lamp life time</b>	25000 h
<b>Number of switching cycles</b>	100000

Additional product data

<b>Base (standard designation)</b>	S14s
<b>Mercury-free</b>	Yes

### Capabilities

<b>Dimmable</b>	Yes
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### Certificates & standards

<b>Energy efficiency class</b>	A
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### Country-specific categorizations

<b>Order reference</b>	LEDINESTRA 7W/8
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### LOGISTICAL DATA

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4058075135567	LEDinestra 7 W/2700 K 500 mm FR	Shipping carton box 10	570 mm x 215 mm x 155 mm	19.00 dm <sup>3</sup>	2122.00 g

The mentioned product code describes the smallest quantity unit which can be ordered. One shipping unit can contain one or more single products. When placing an order, for the quantity please enter single or multiples of a shipping unit.

### REFERENCES / LINKS

For dimming conformity see

▶ [www.ledvance.com/dim](http://www.ledvance.com/dim)

For further products and actual information concerning LED lamps see

▶ [www.ledvance.com/ledlamps](http://www.ledvance.com/ledlamps)

For Guarantee see

▶ [www.ledvance.com/guarantee](http://www.ledvance.com/guarantee)

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